VISIT…

Quick & Easy ORIGAMI BOXES

TOMOKO FUSE

CONTENTS

Contents — 1
Origami Symbols — 2

■ SQUARE BOXES — 3
LIDS
Square Box(A) — 3
Assembly(A) — 5
Assembly(B) — 7
Mixed Assembly — 9
Square Box(B) — 11
Square box(A)+(B) — 14
BASES
Square Box — 15
Simple Joining — 17
Solid Joining — 19
PARTITIONS
Partition(A) — 21
Partition(B) — 23
Variation — 26

■ TRIANGLE BOXES — 27
NEST & BASE
Standard Size — 27
Small Size — 31
Medium Size — 34
LIDS
Lid(A) — 35
Lid(B) — 41

■ HEXAGON BOXES — 45
Lid(A) — 45
Variation — 49
BASE — 51
Lid(B) — 55
NEST — 57
Lid(B)
Variation(A) — 59
Variation(B) — 60
About the Author — 61

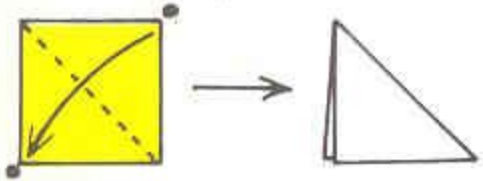
ORIGAMI SYMBOLS

Fold and unfold
to crease.

Turn over

Enlarged

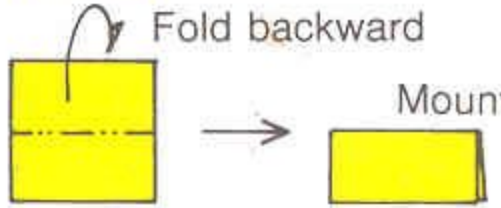
Change direction



Fold and join the points.

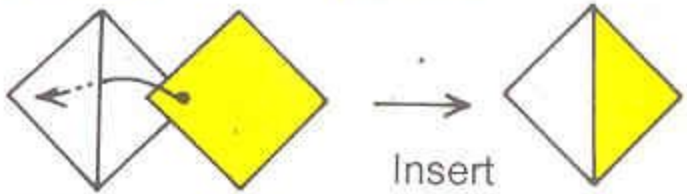
Pleat

Valley fold

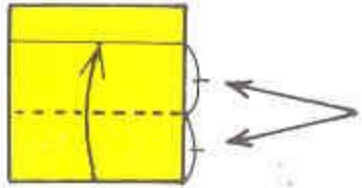


Fold backward

Mountain fold



Insert



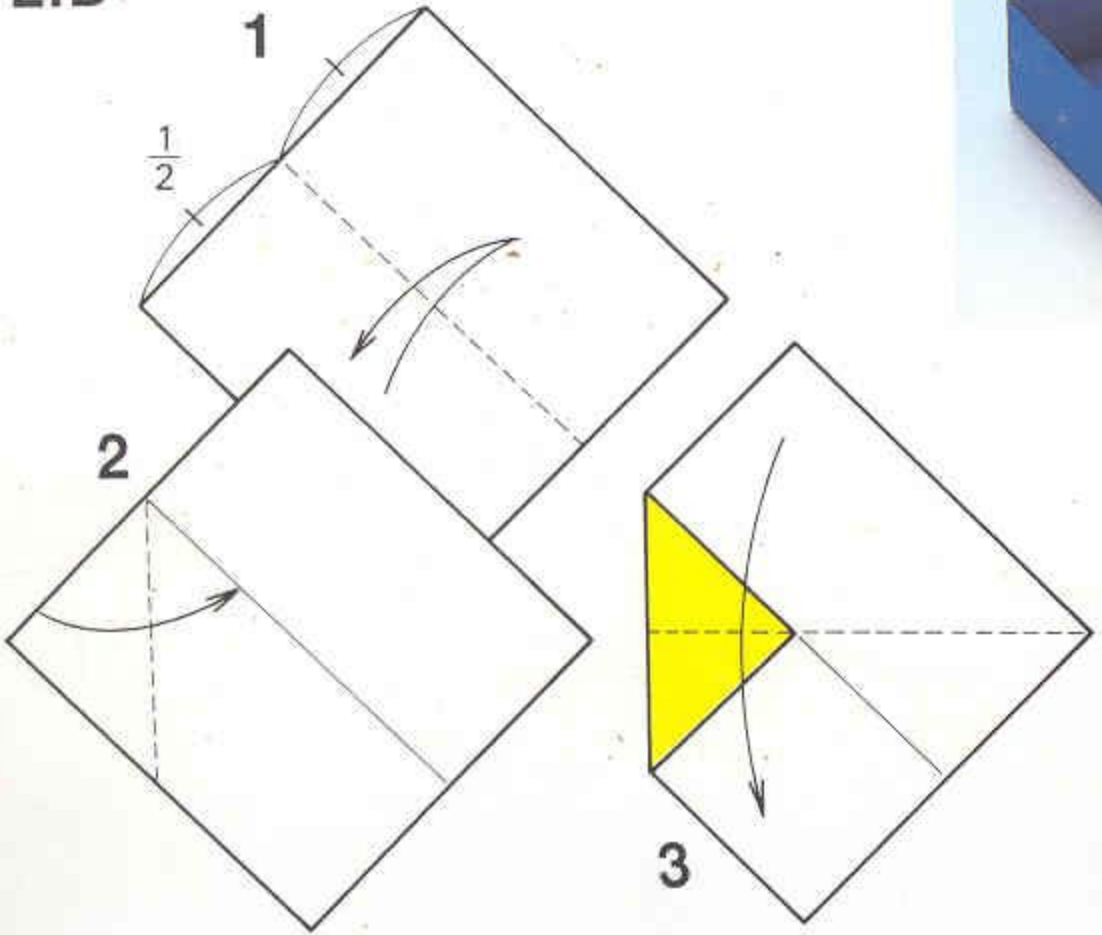
Fold exactly
in half.

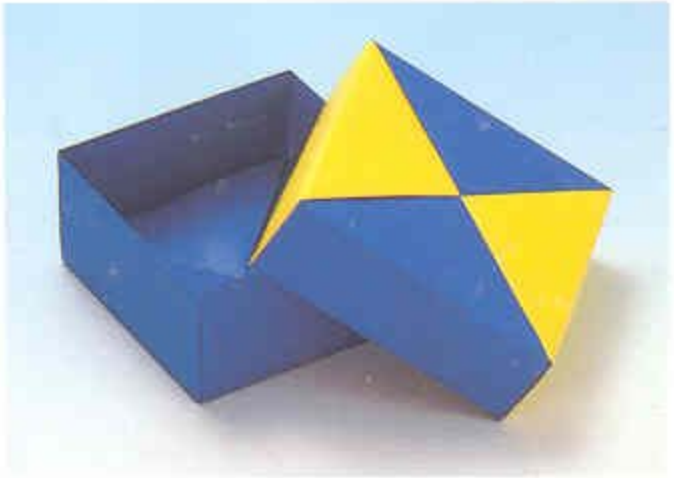
(X2) Make two of the same unit.

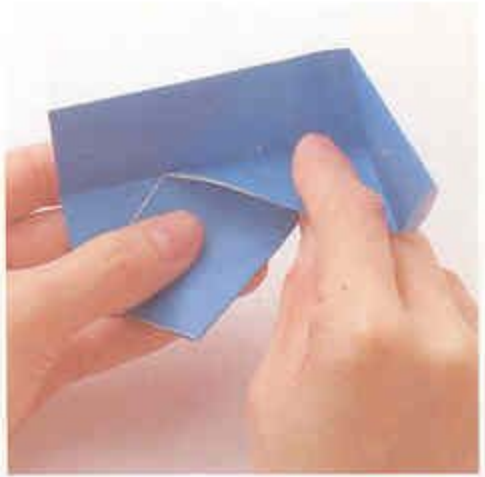
(X4) Make four of the same unit.

SQUARE BOX (A)

LID



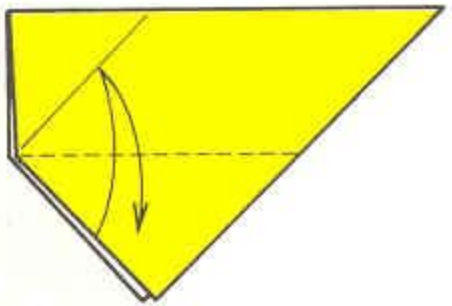




★

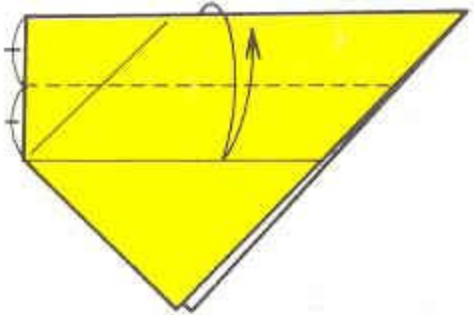
Fold the upper layer only.

4

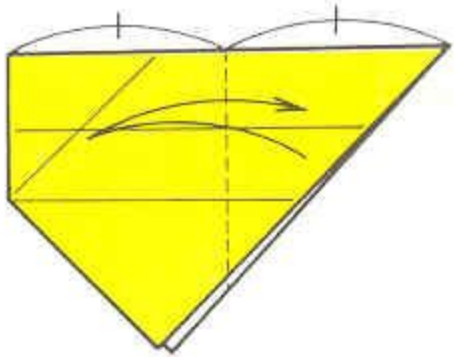


Fold both sides upward.

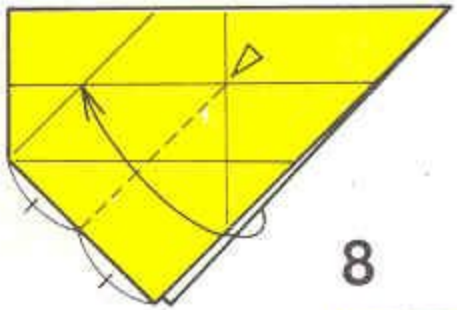
5



6

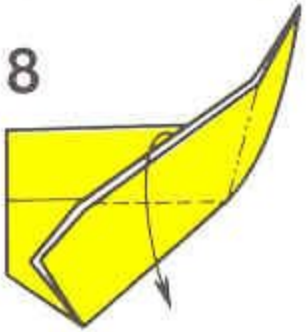


7



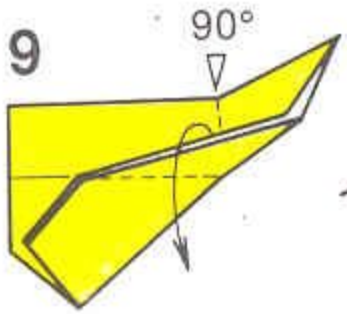
Make the line by folding up to the △ mark.

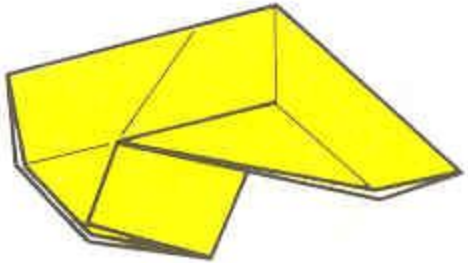
8



Fold and stand the two sides upright.

9





10 (X4)

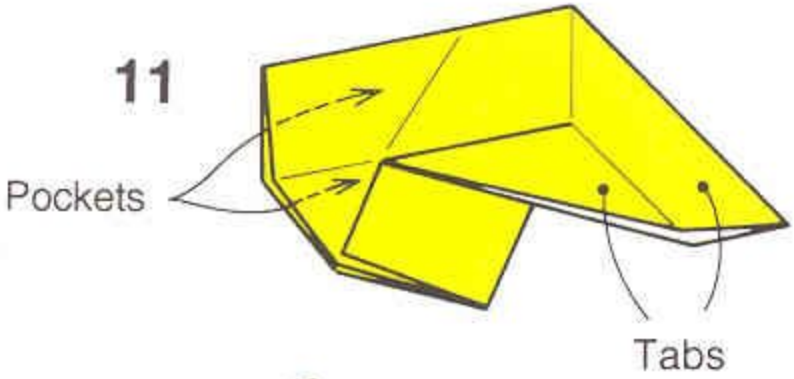
★

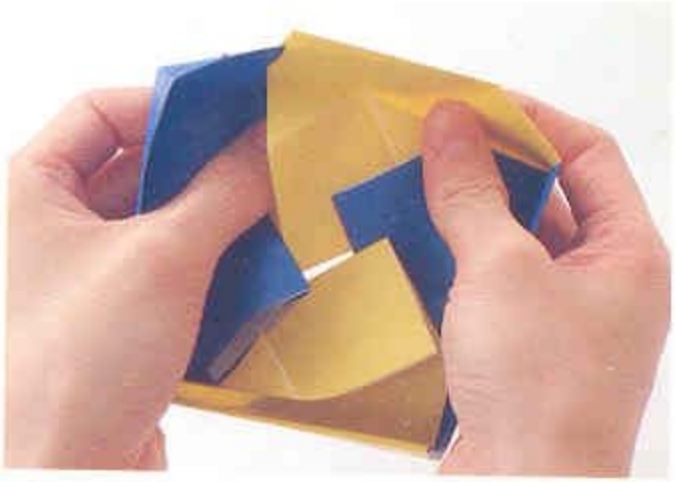
See the next page for joining the units.

Continued on the next page.

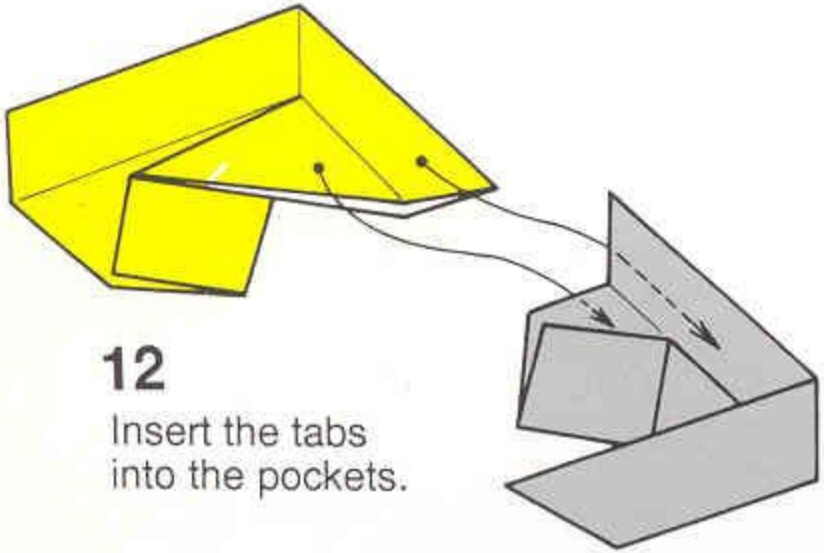
ASSEMBLY (A)

11



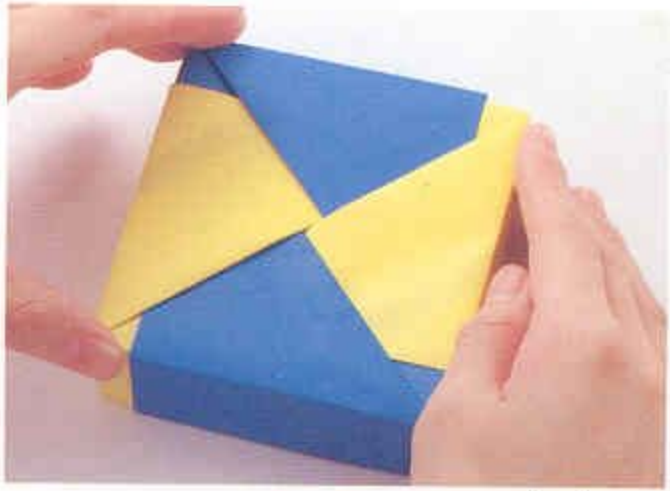


★



12

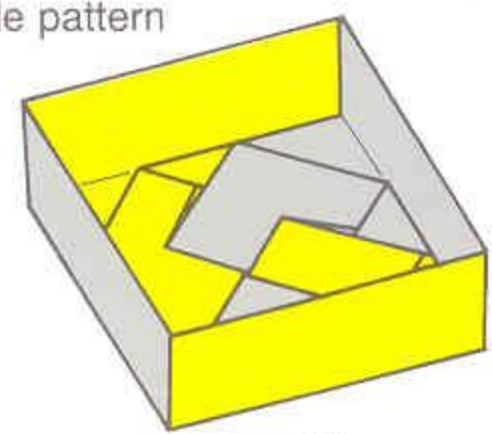
Insert the tabs into the pockets.



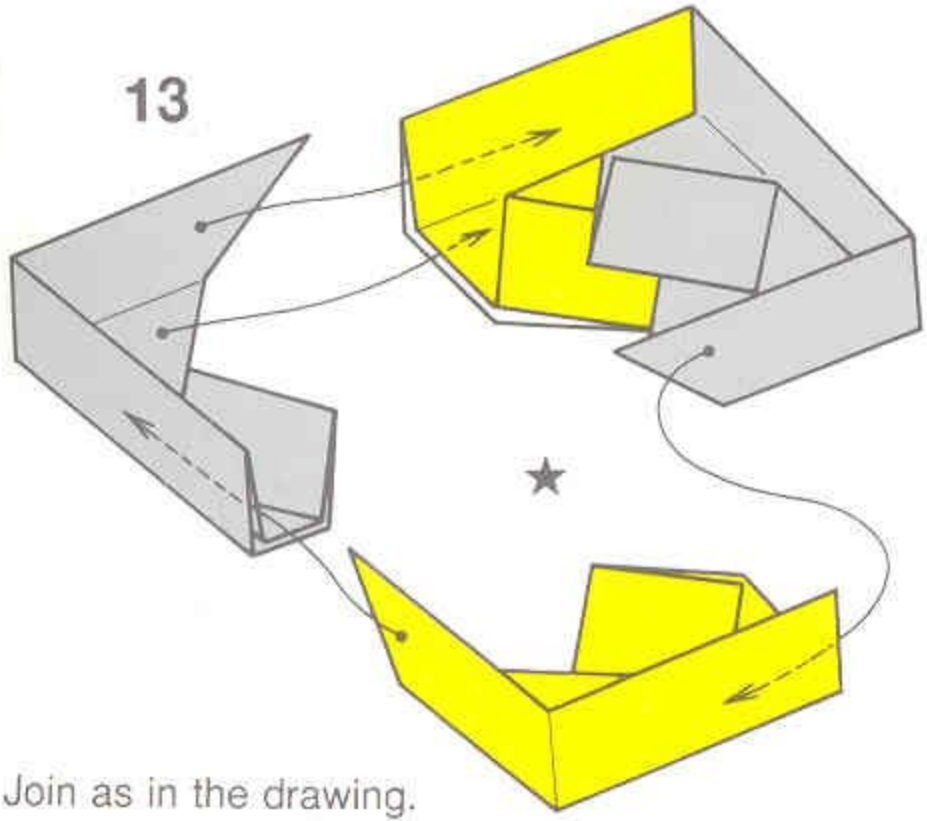
★★

Inside pattern

14



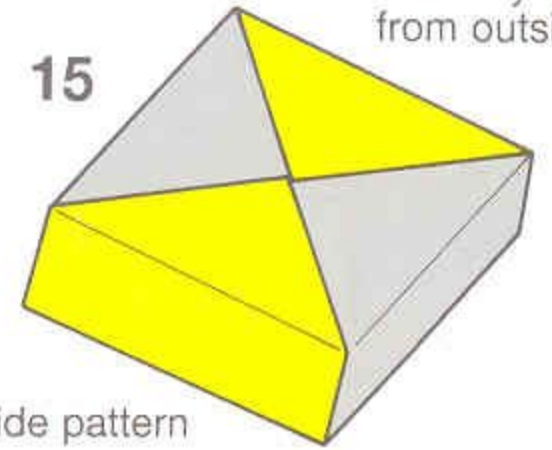
13



Join as in the drawing.

★★ When you almost inserted four units, push the four corners little by little from outside.

15

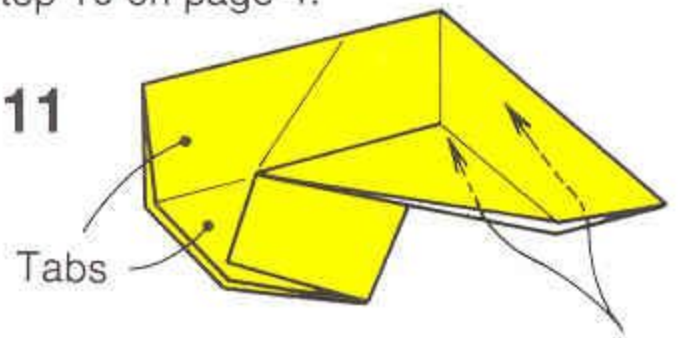


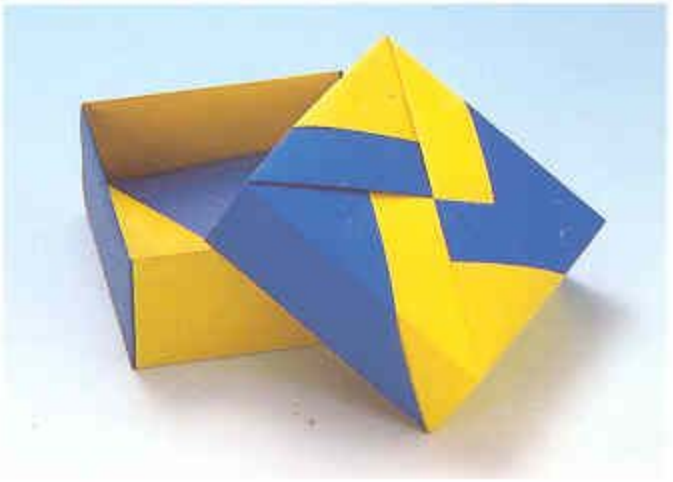
Outside pattern

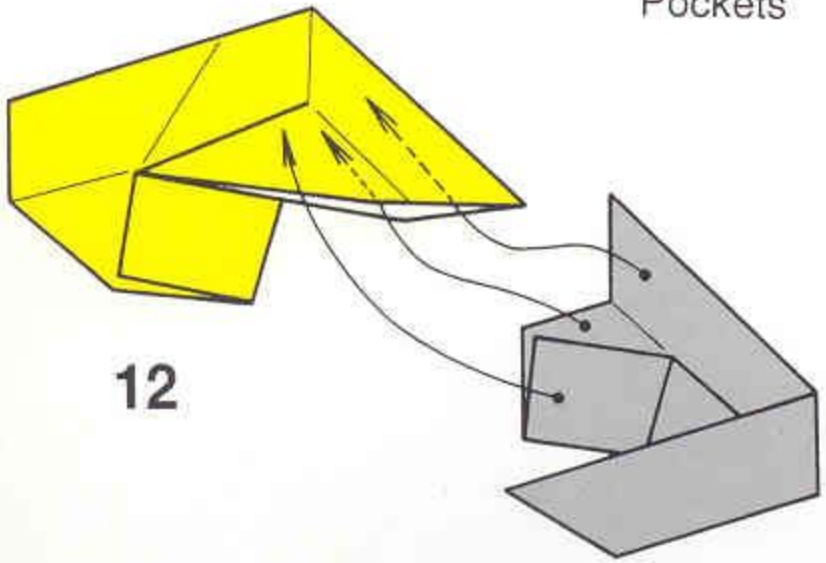
ASSEMBLY (B)

From step 10 on page 4.

11





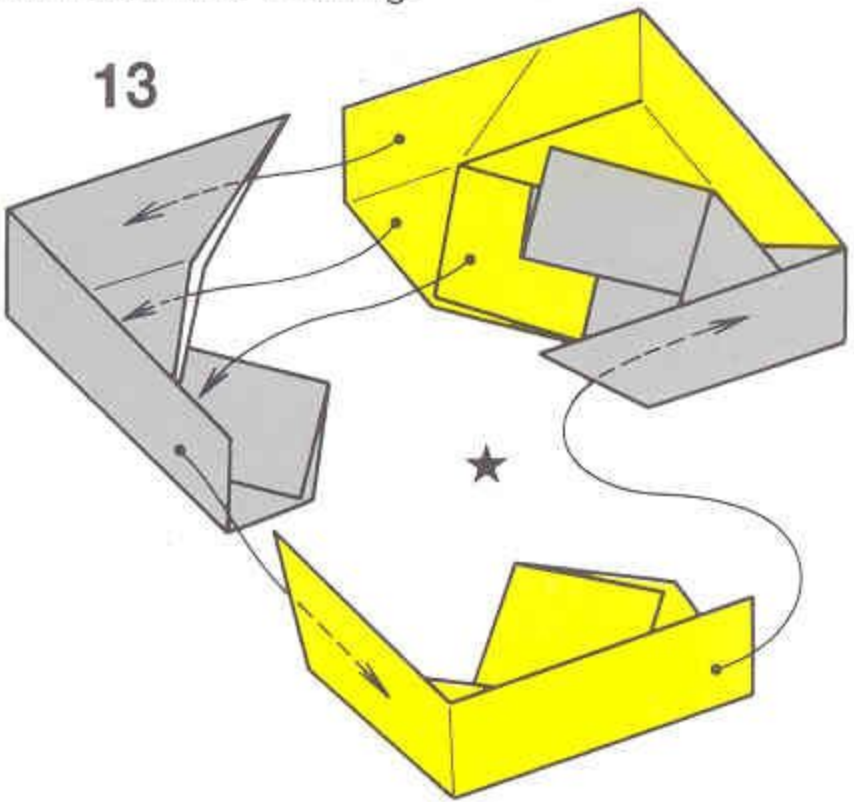


12

★

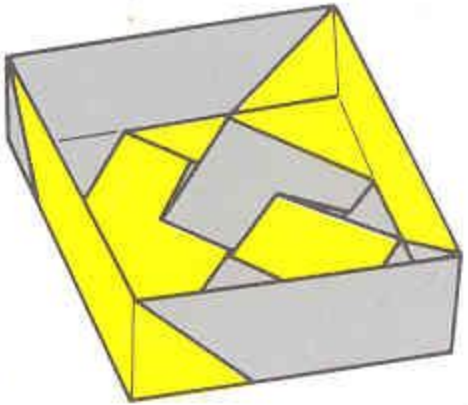
Join as in the drawing.

13

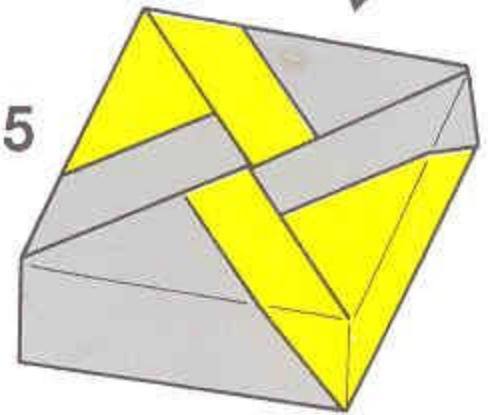


Inside pattern

14

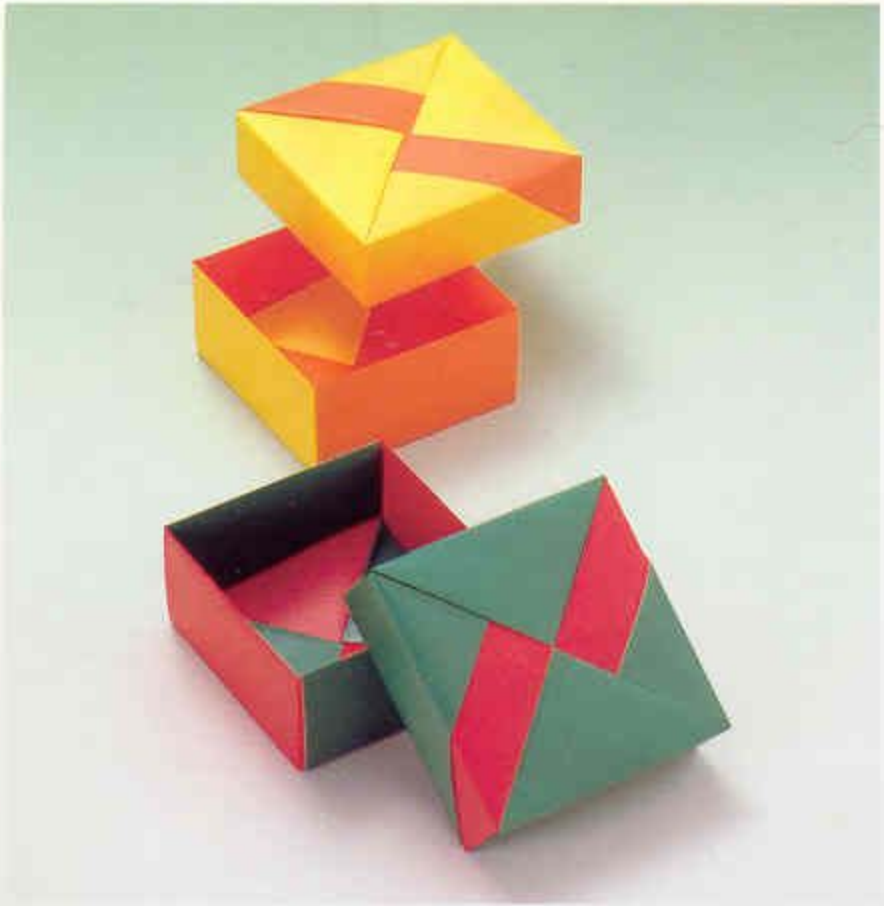


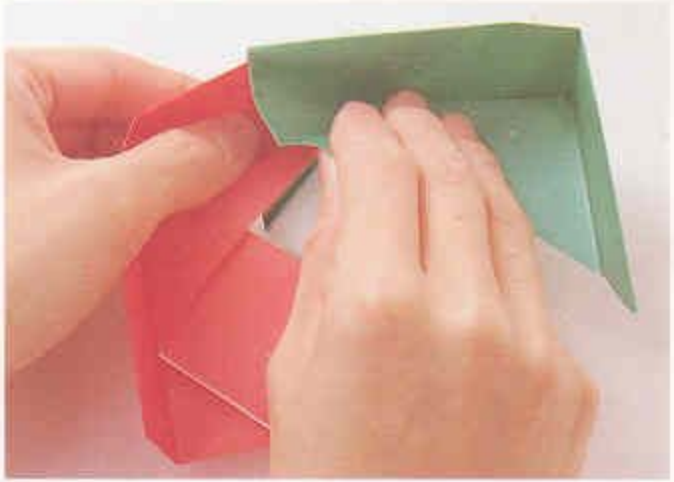
15



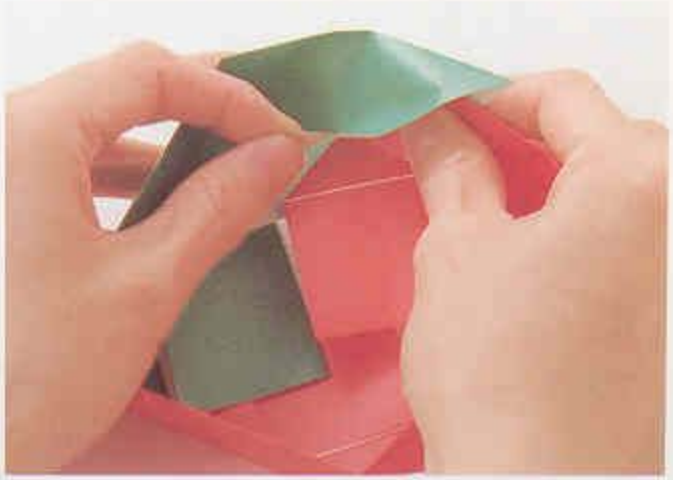
Outside pattern

MIXED ASSEMBLY





★

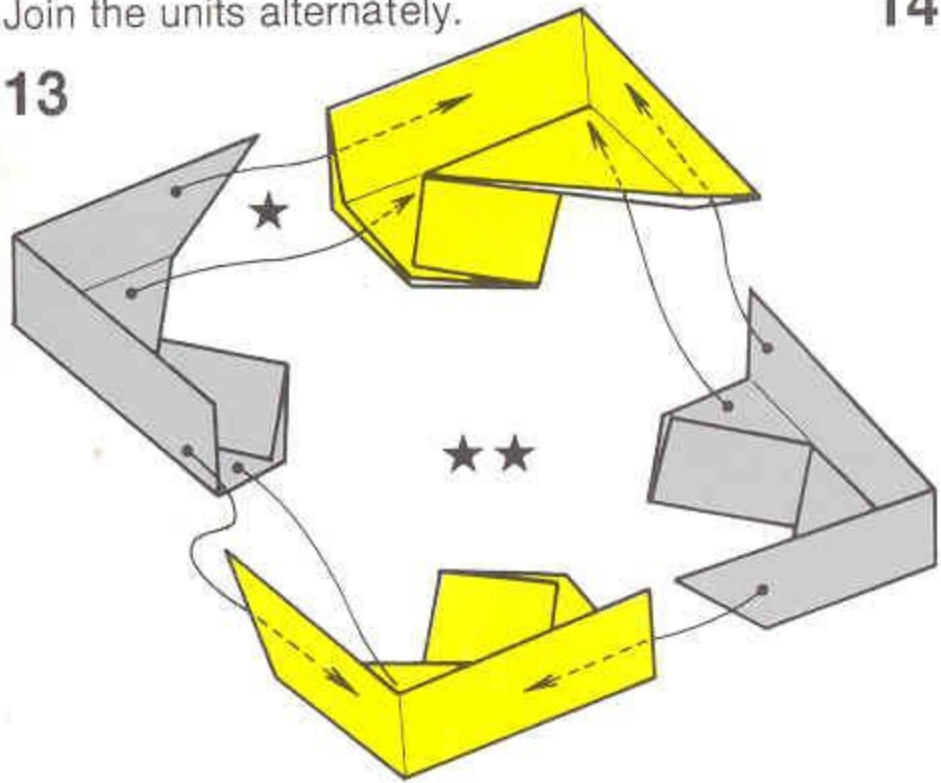


★★

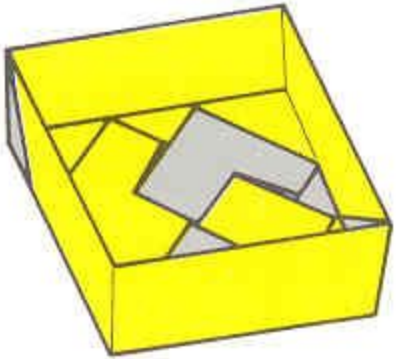
From step 12 on page 5.

Join the units alternately.

13

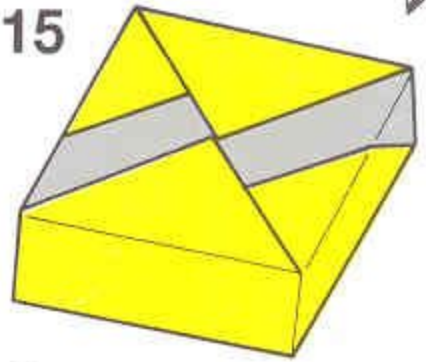


14



Inside pattern

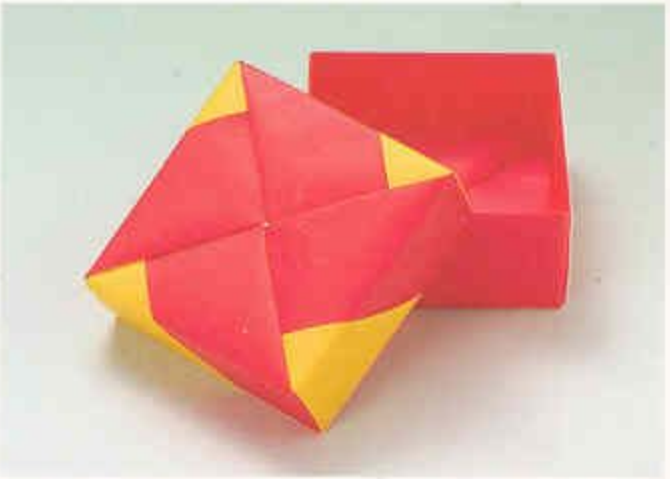
15



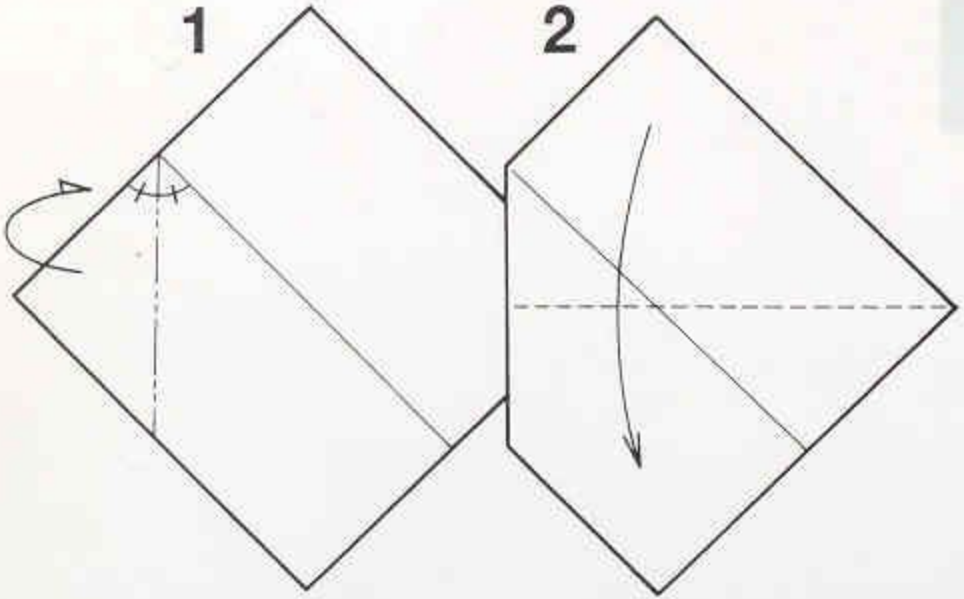
Outside pattern

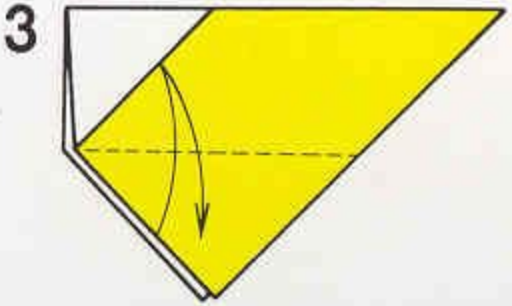
SQUARE BOX (B)

Try various combinations.



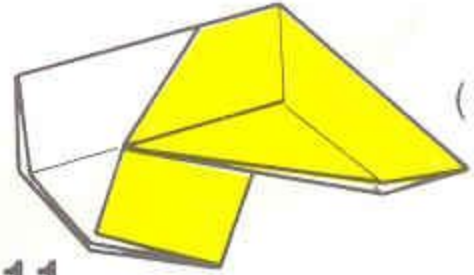
Both sides colored.





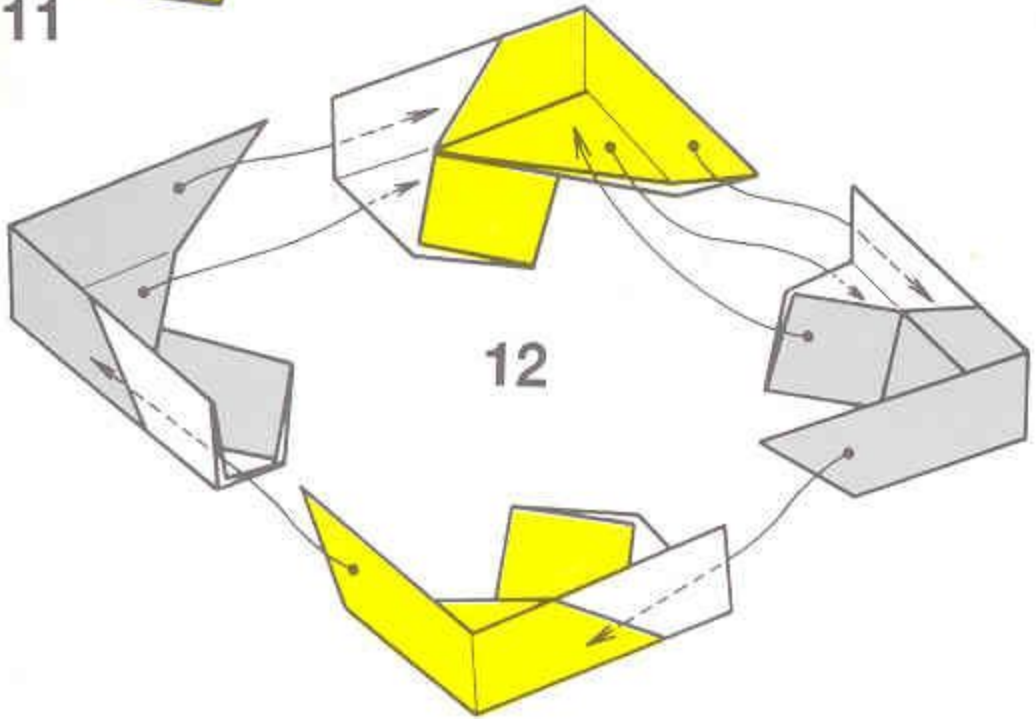
Continued from step 5 to 10 on page 4.

Join the units like Assembly(A) on page 6.



(X4)

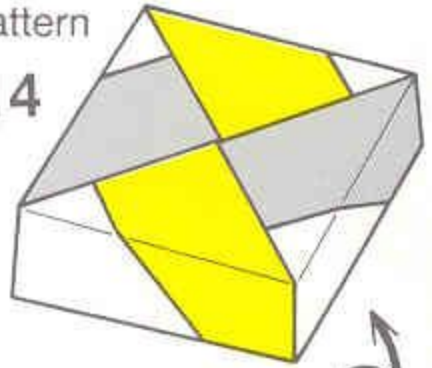
11



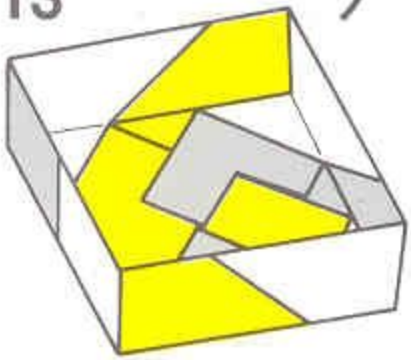
12

Outside pattern

14

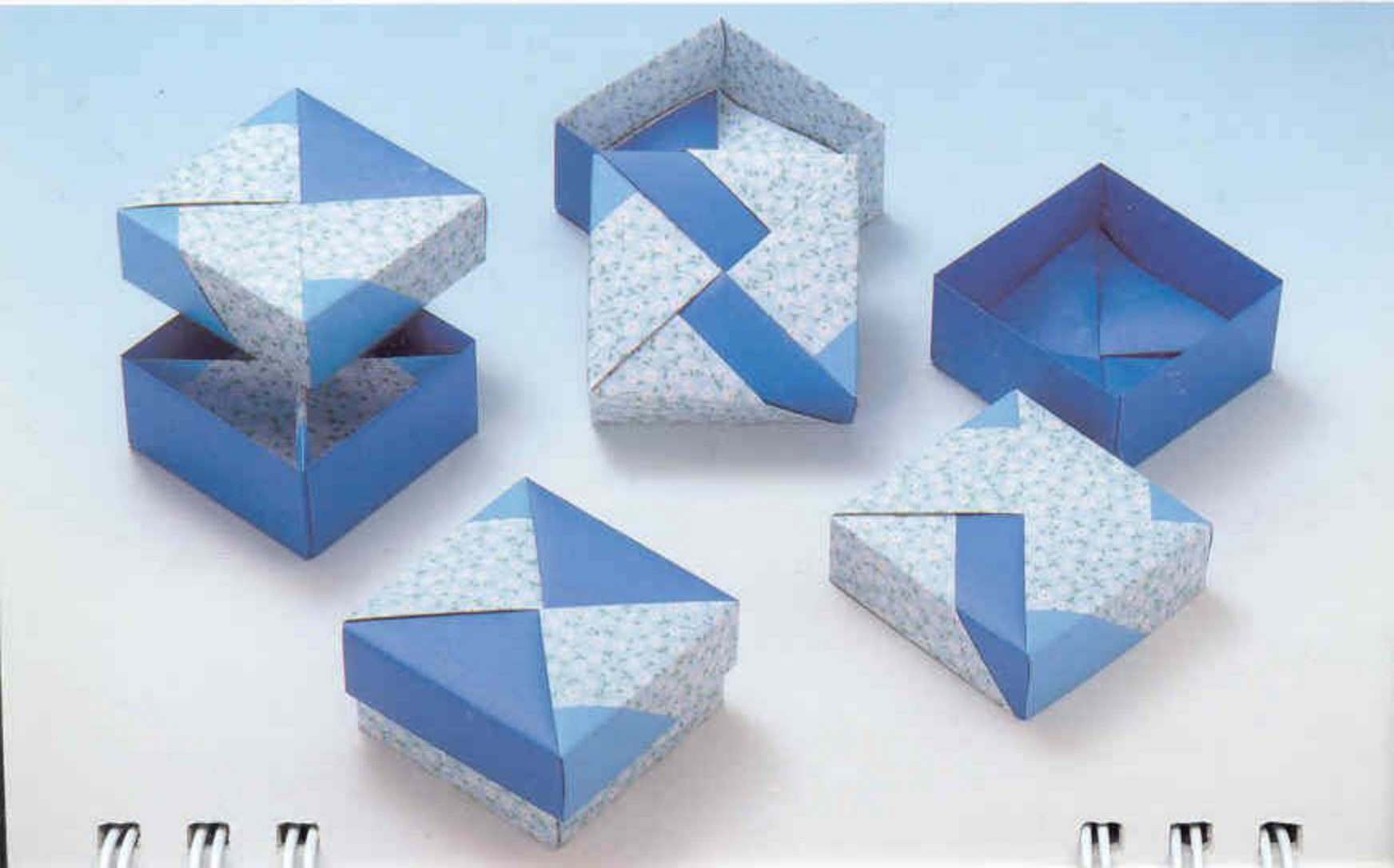


13



Inside pattern

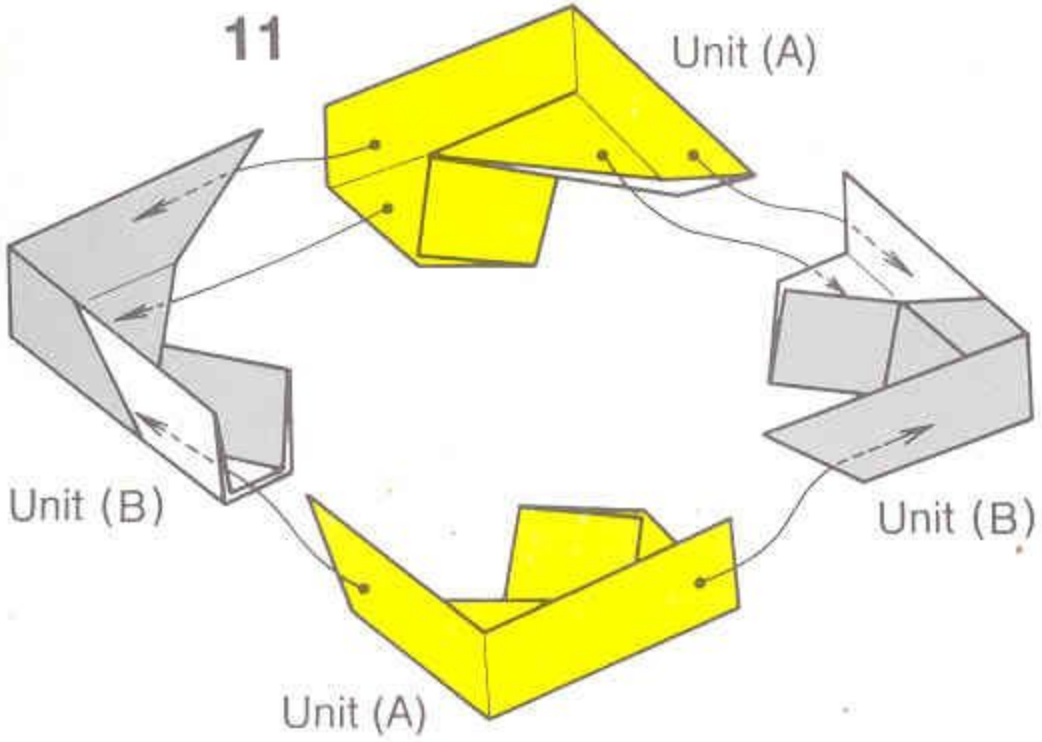
Examples of boxes made of various paper.

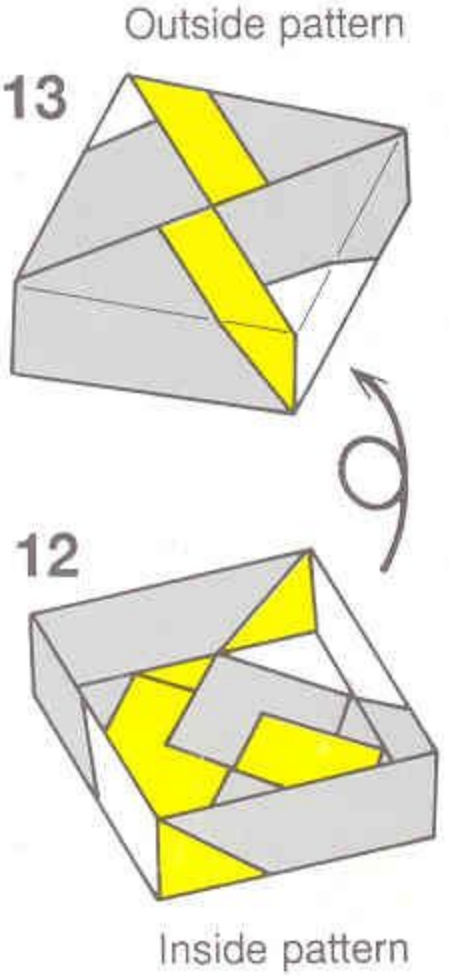


SQUARE BOX (A)+(B)

UNITS MIXED

From step 10 on page 4.

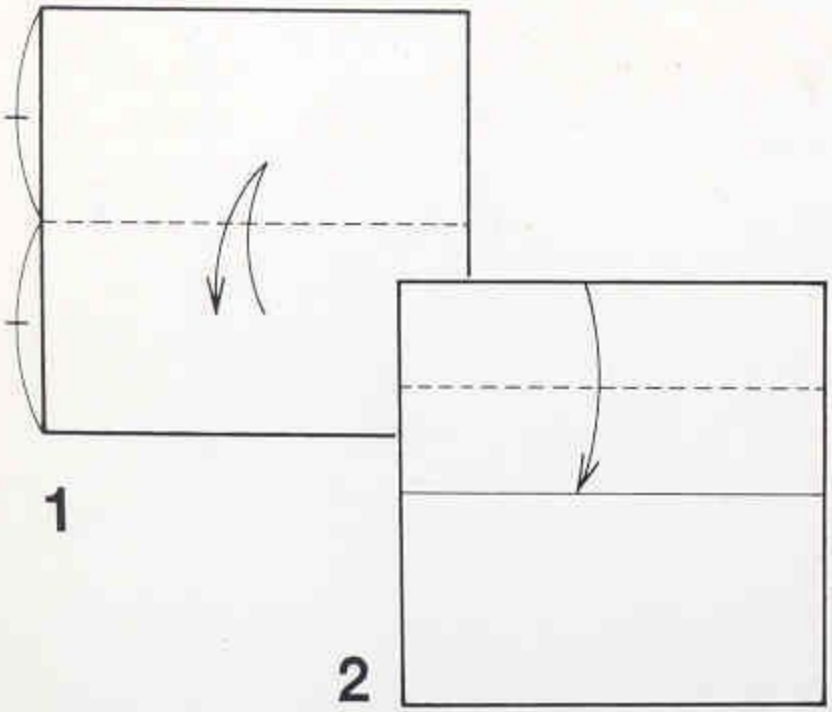


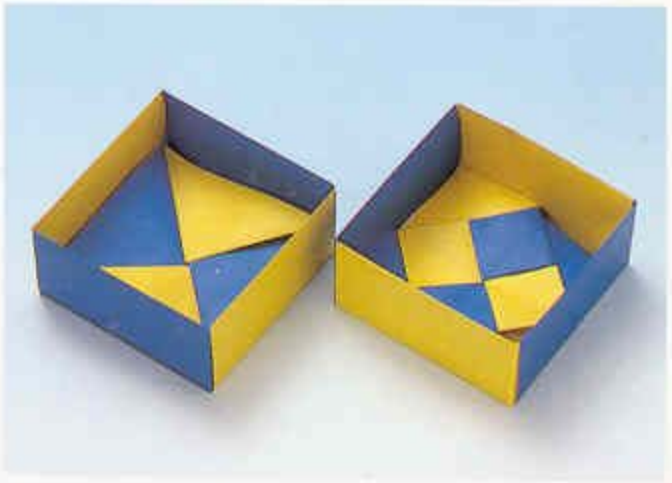


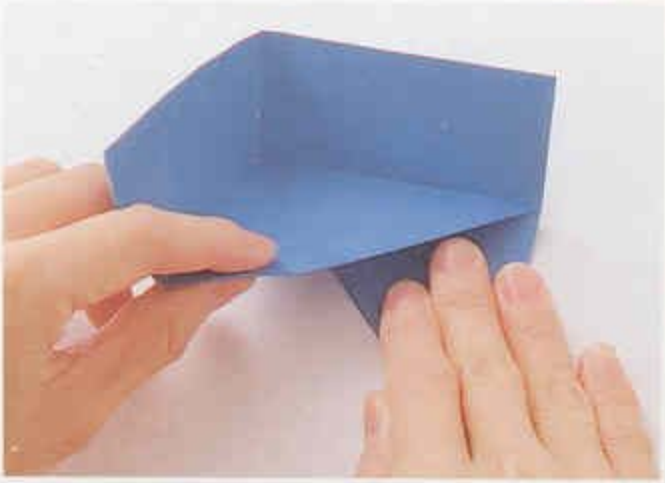
SQUARE BOX

BASE

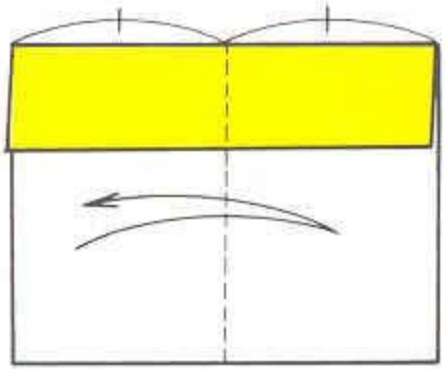
There are two joining methods, simple and solid.



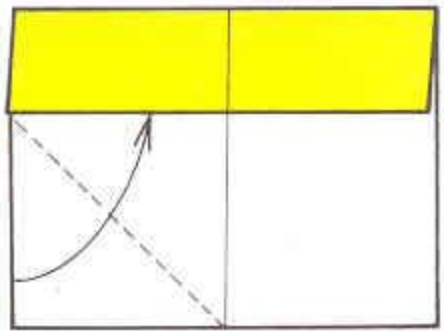




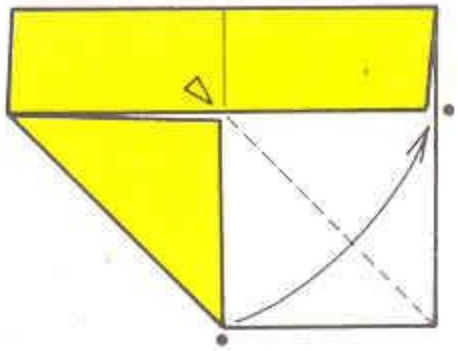
3



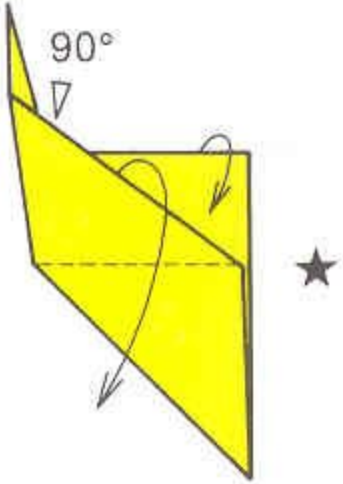
4



5

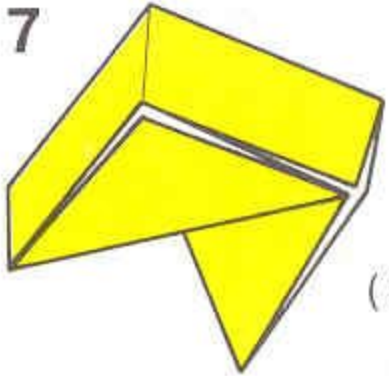


6



★

7

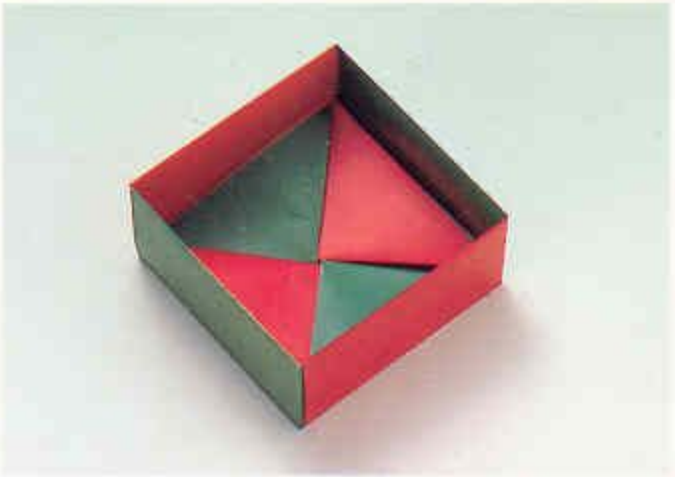


(X4)

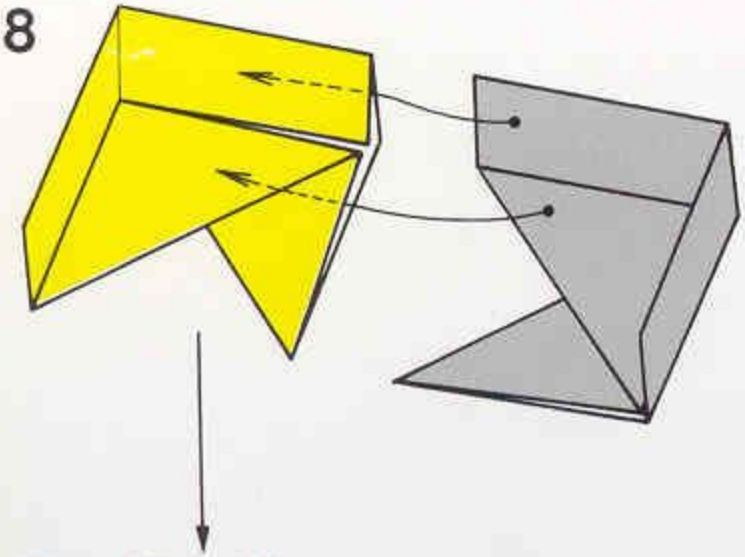
See the next page for joining.

SIMPLE JOINING

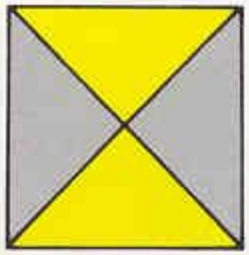
From step 7 on page 16.



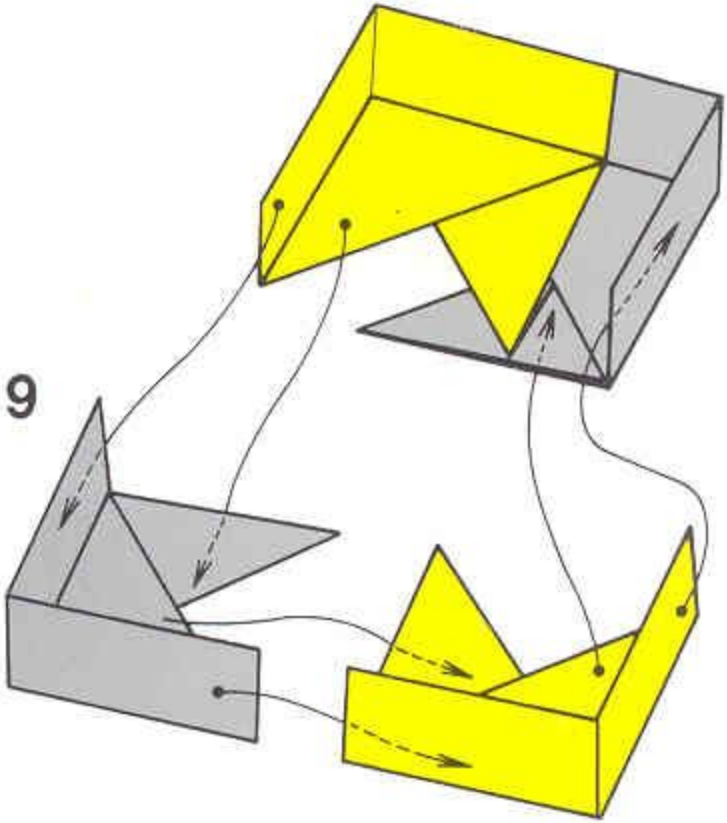
8



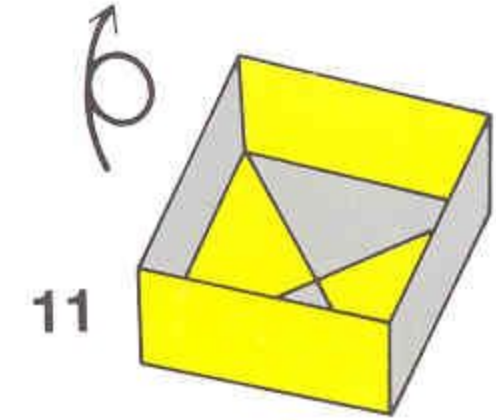
12



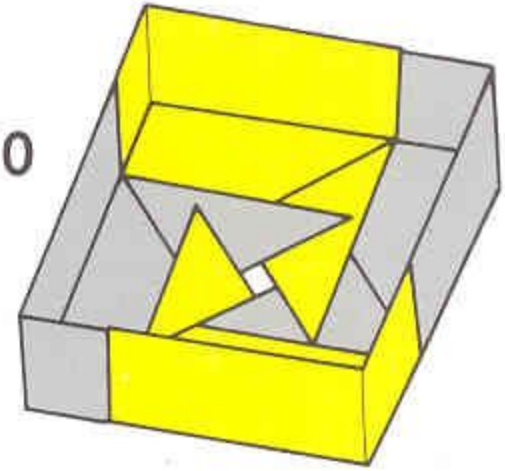
Outside pattern of the bottom.



9



11



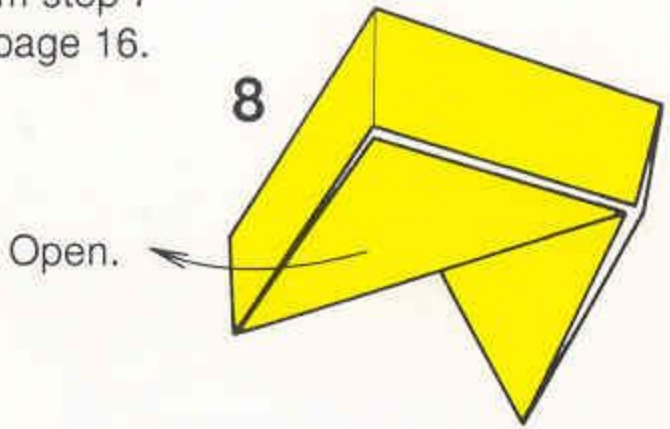
10

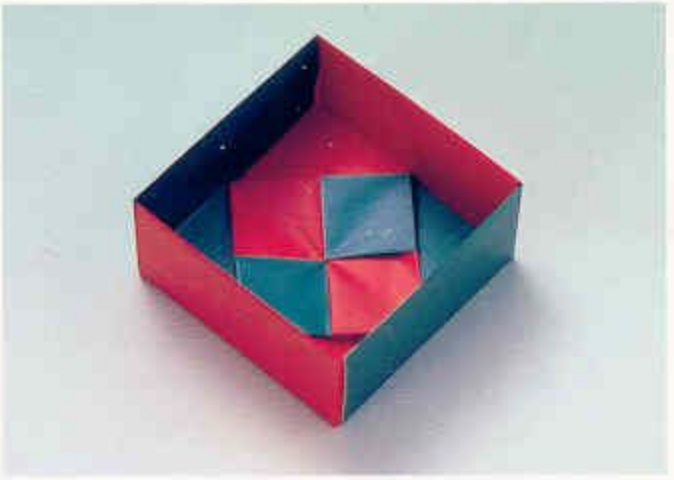
Join as in the drawing.

SOLID JOINING

From step 7
on page 16.

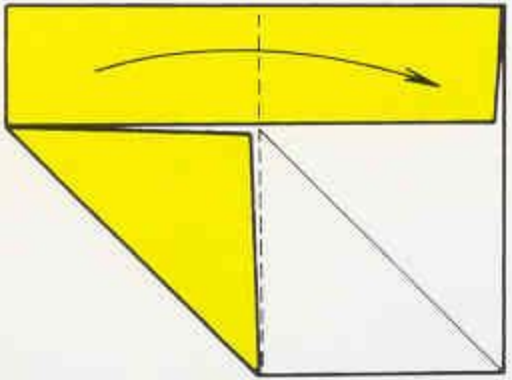
8



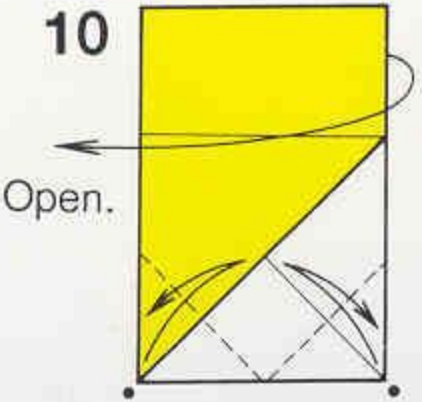


Fold in the same way as
from step 6 on page 16.

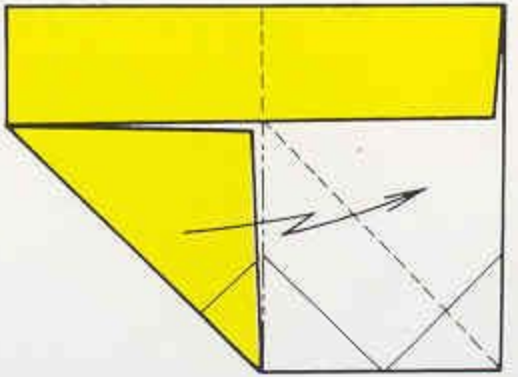
9



10

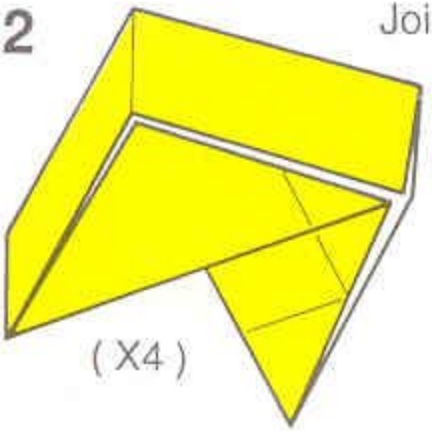


11



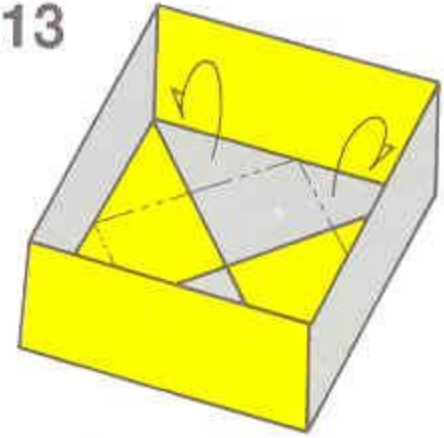
12

Join as shown on page 17.



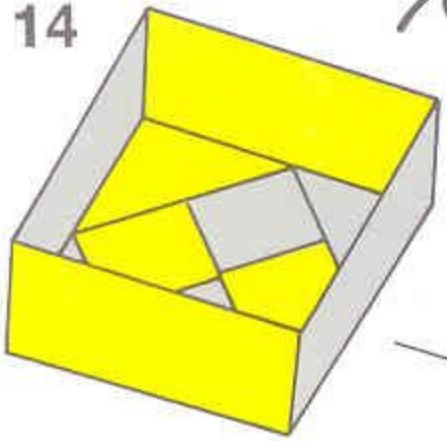
(X4)

13



Fold in the four corners.

14

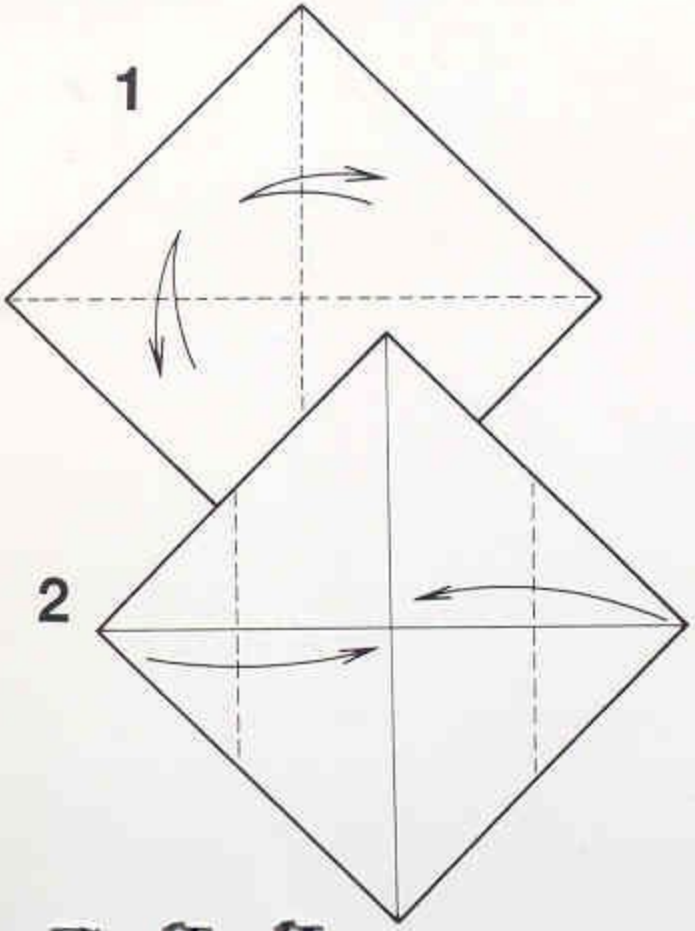


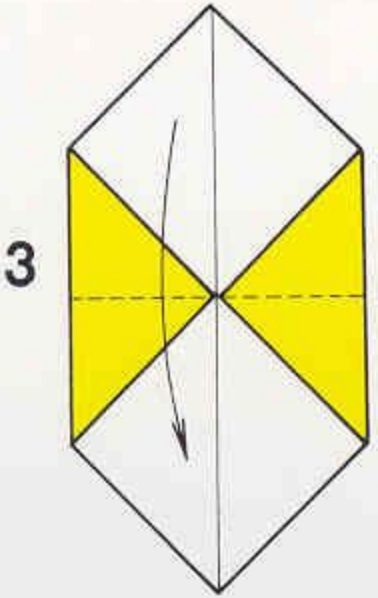
Outside pattern of the bottom.

15

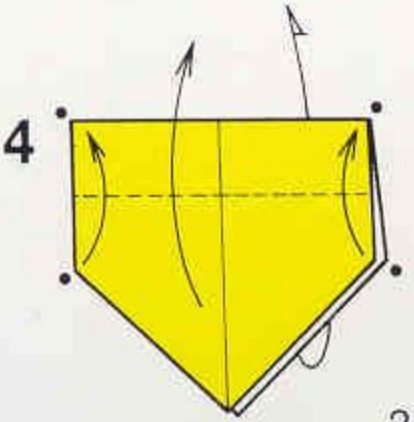
Inside pattern of the bottom.

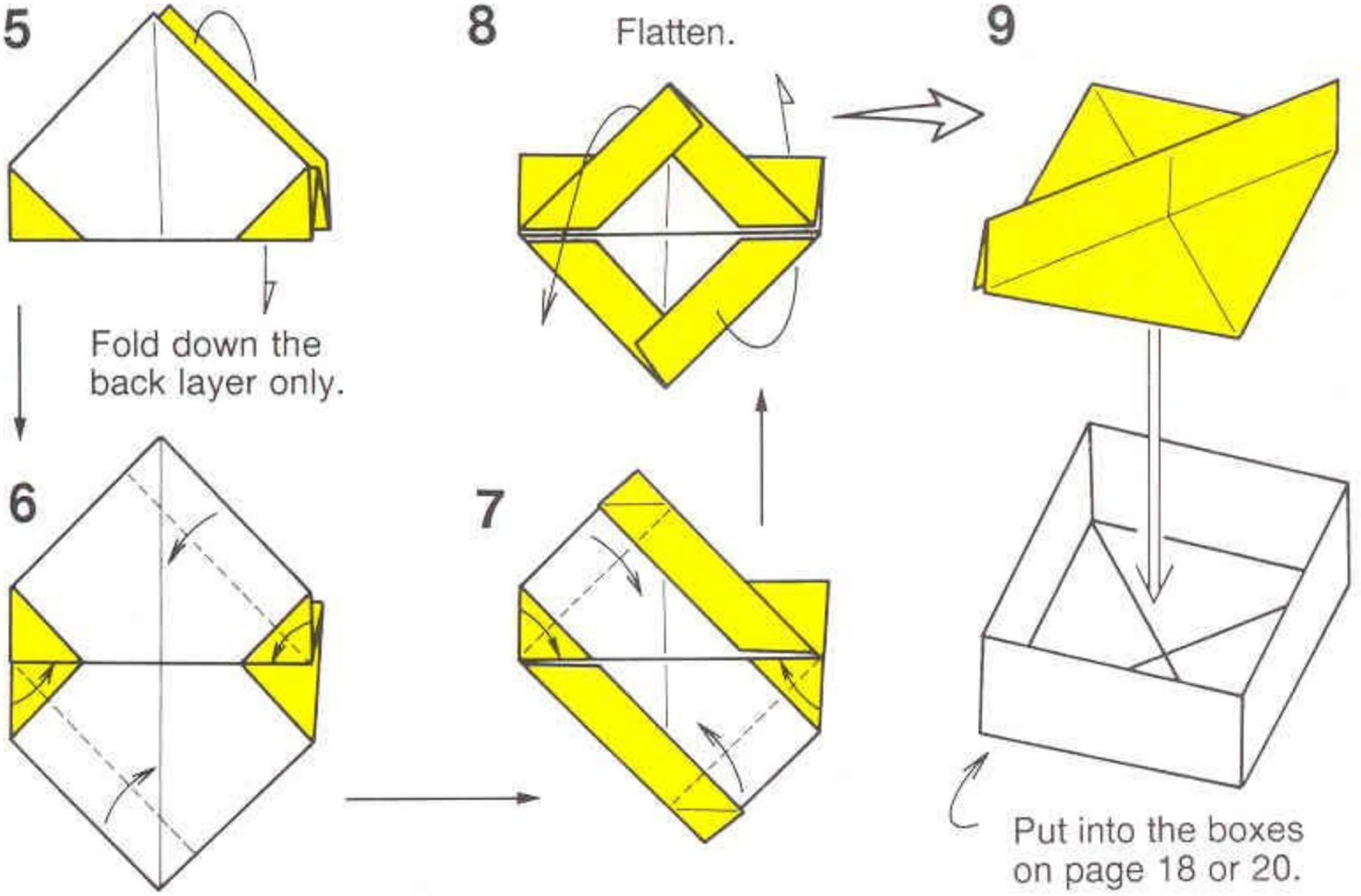
SQUARE BOX
PARTITION (A)





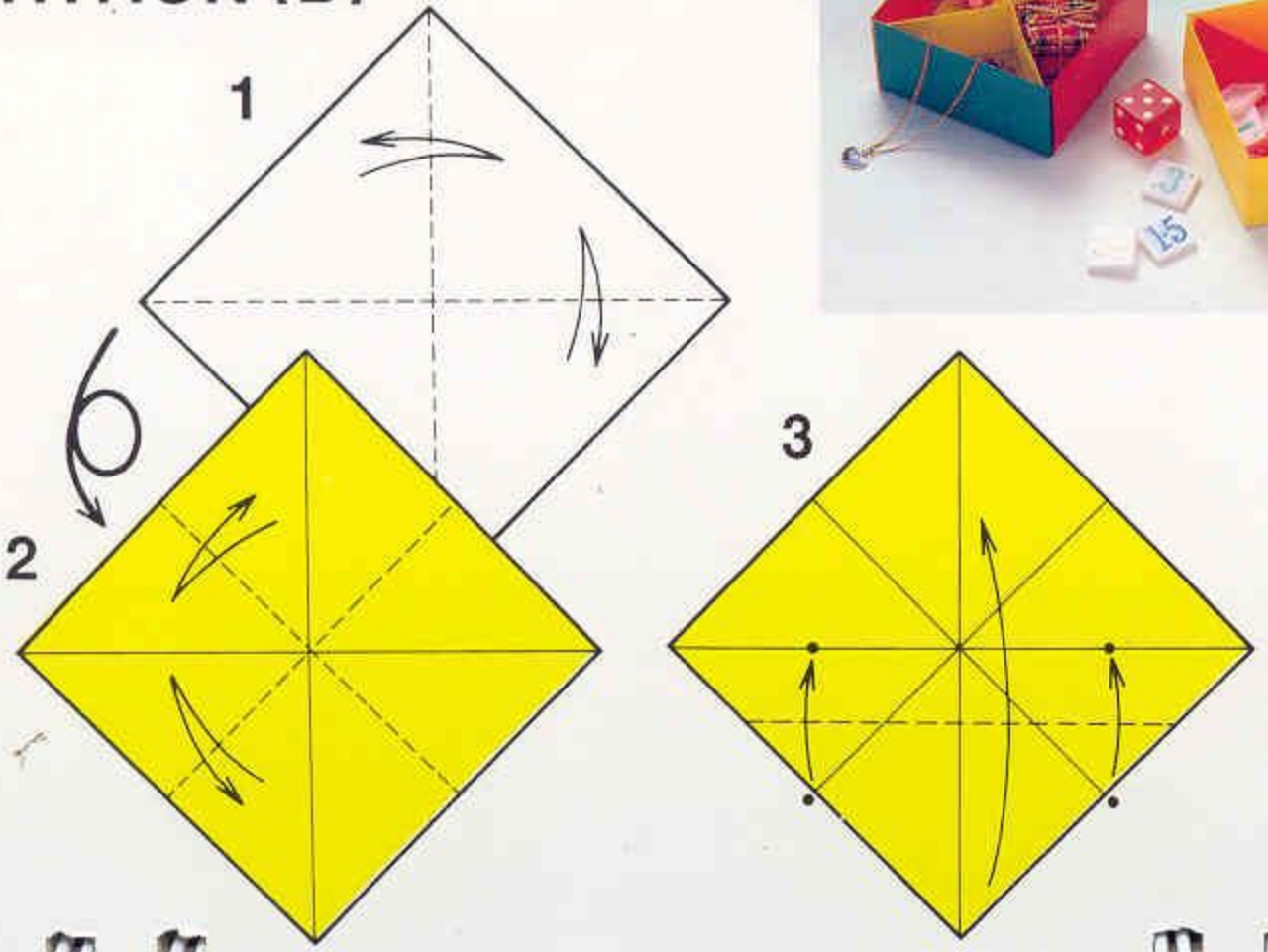
Fold up both the front and back.



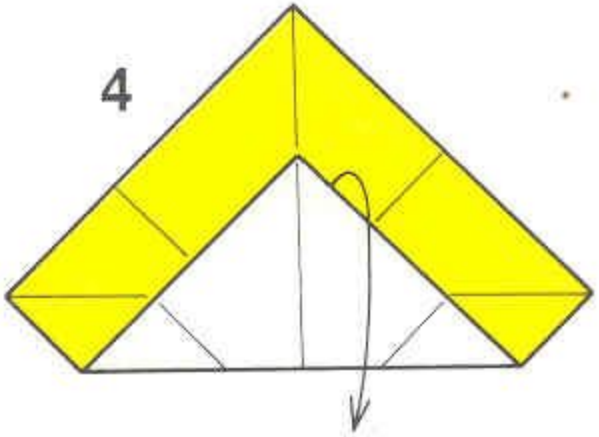

5
Fold down the back layer only.
6
7
8
Flatten.
9
Put into the boxes on page 18 or 20.

SQUARE BOX

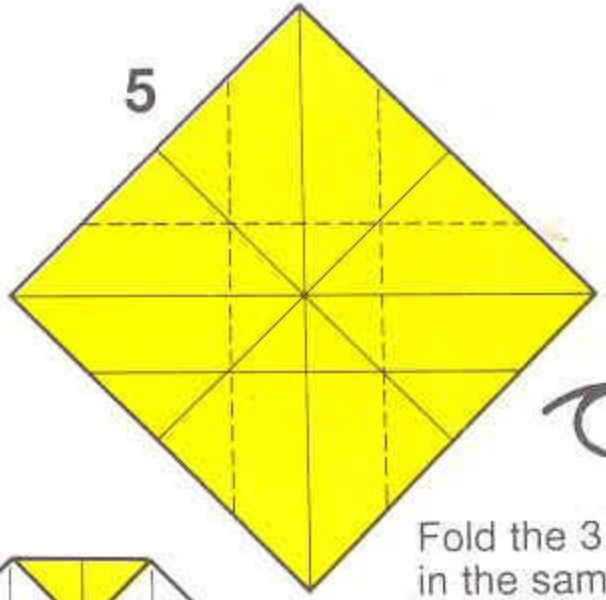
PARTITION (B)



4

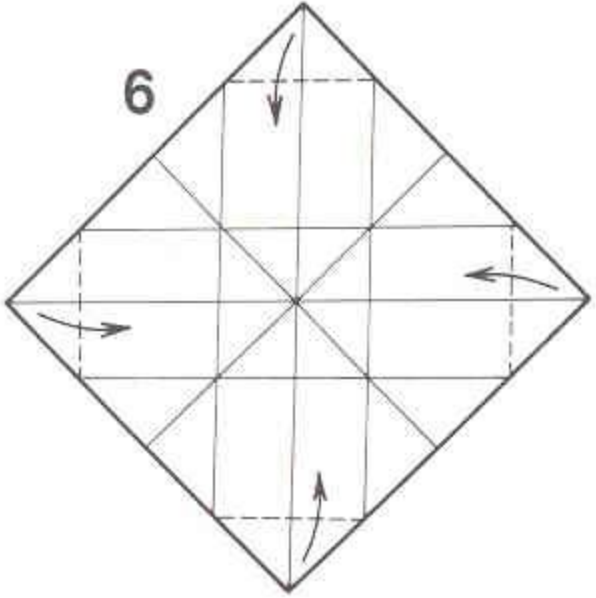


5

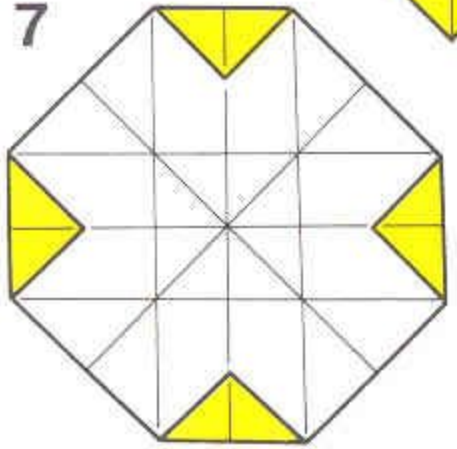


Fold the 3 places in the same way.

6

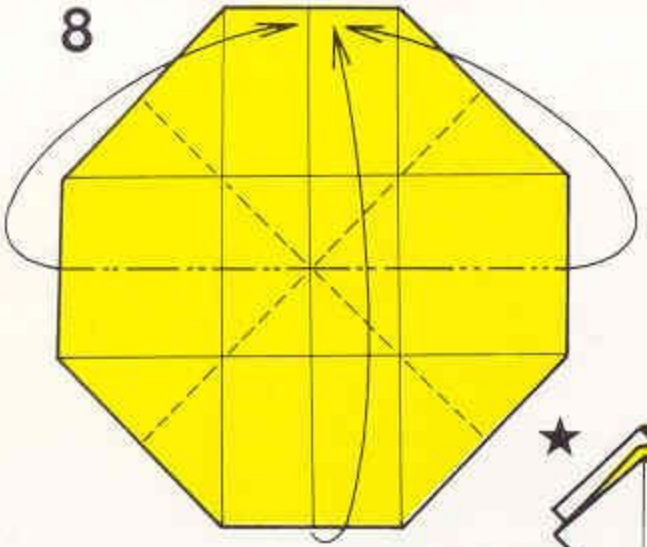


7



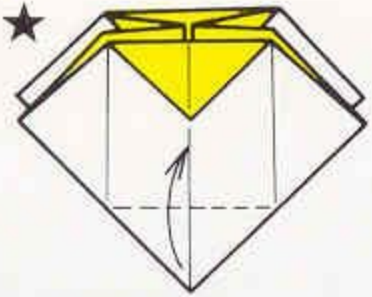
Continued on the next page.

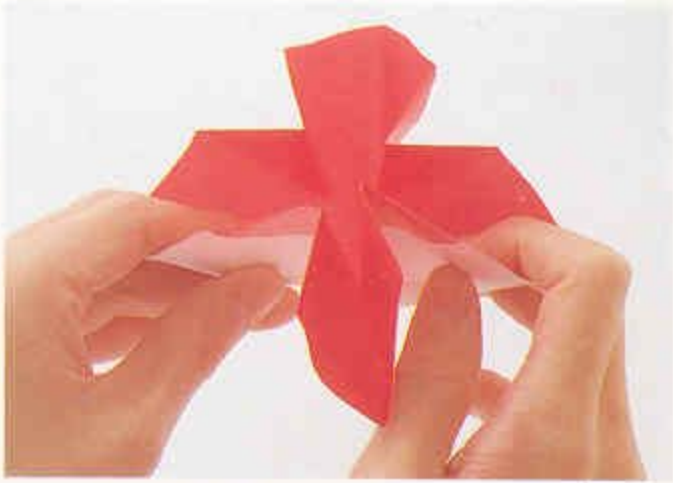
8



9

★

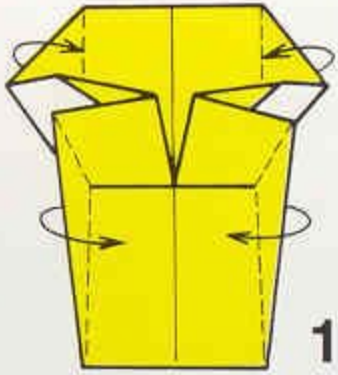




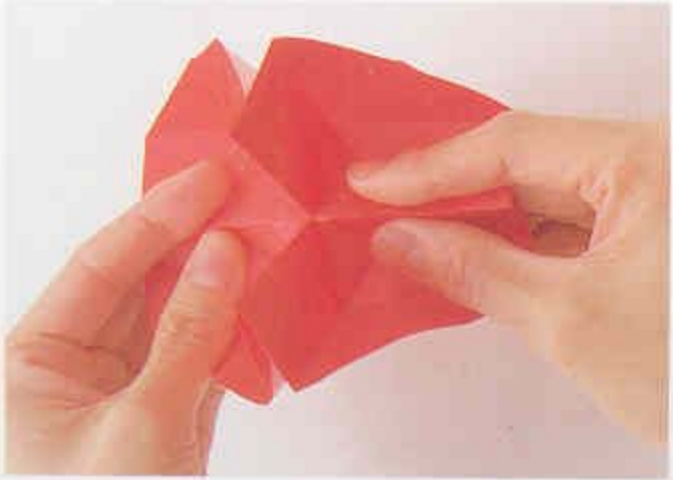
★

10

Open.

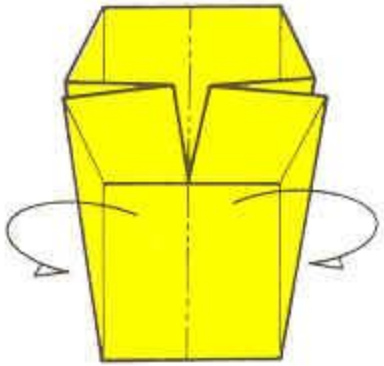


11



★★

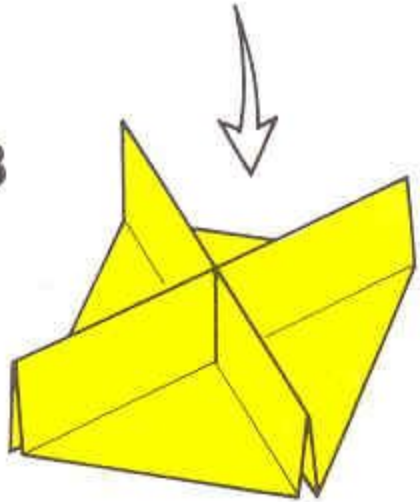
12



Fold in
the middle.

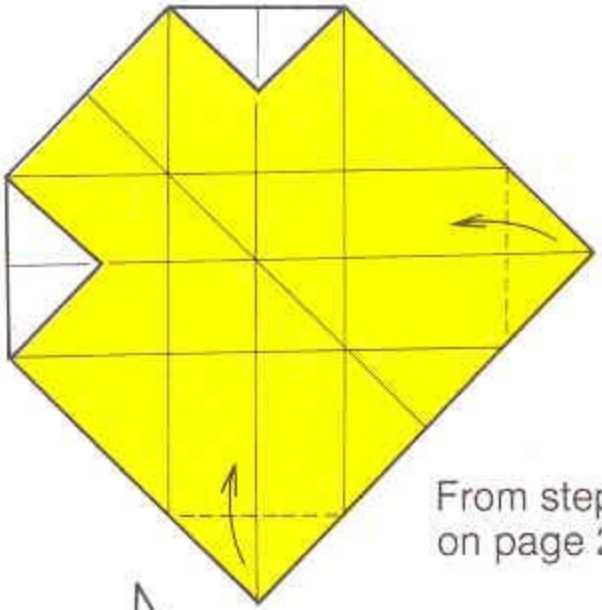
★★

13

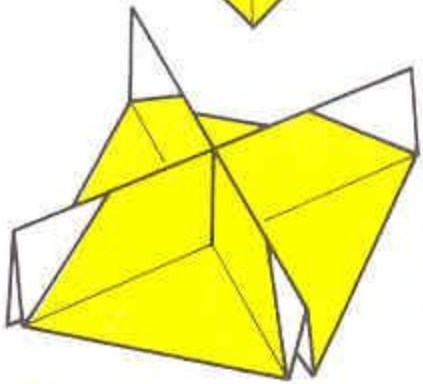


Put into the boxes on page 18 or 20.

VARIATION

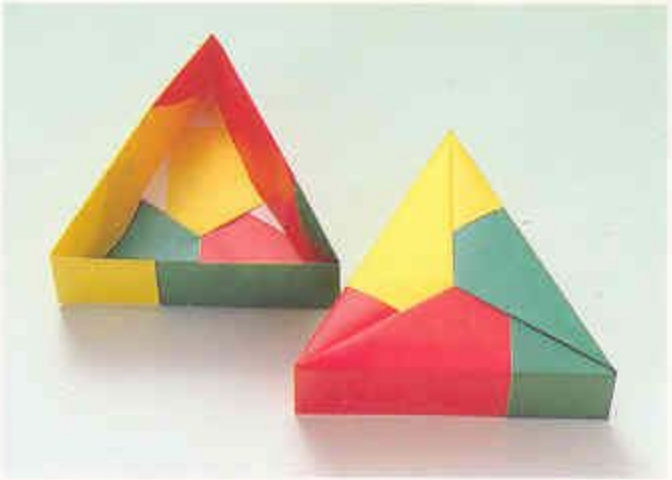


From step 5
on page 24.



Fold in the
same way as
from step 7
on page 24.

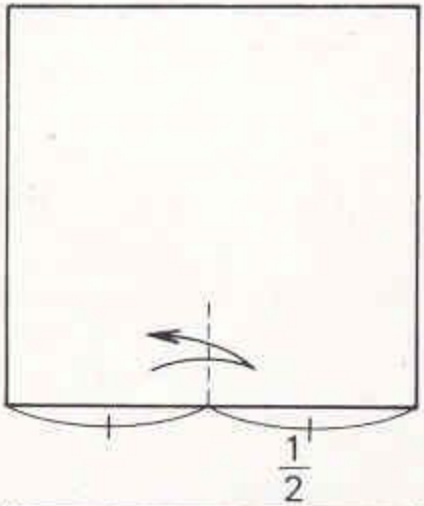
TRIANGLE BOX



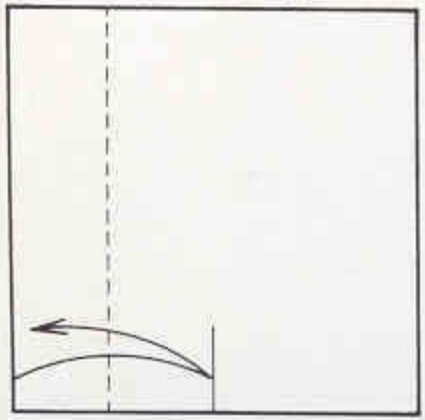
NEST & BASE

STANDARD SIZE

1

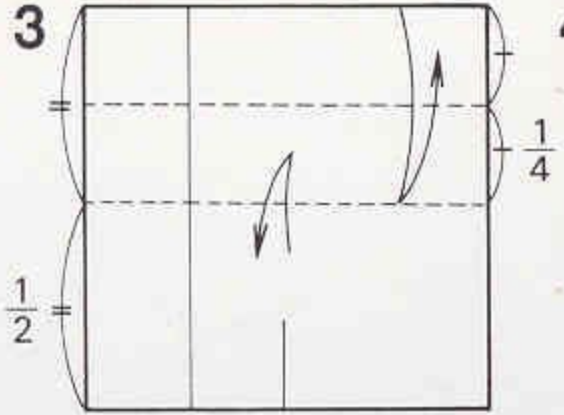


2

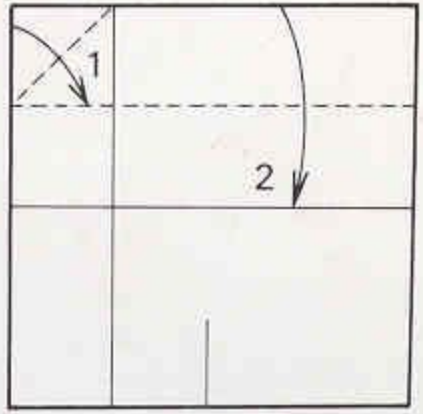


Fold in numerical order.

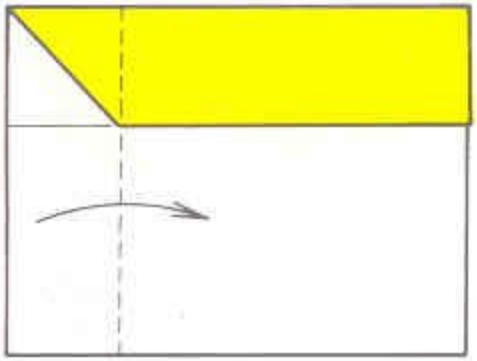
3



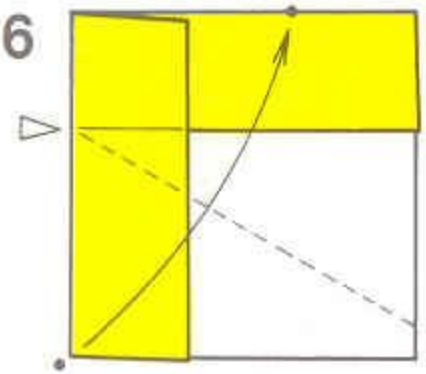
4



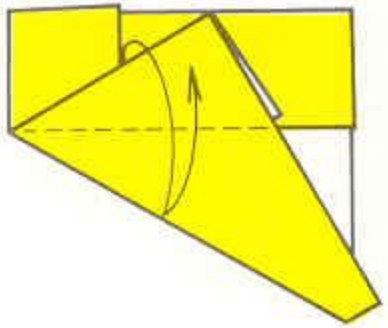
5



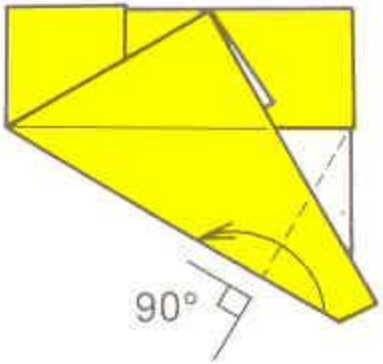
6



7

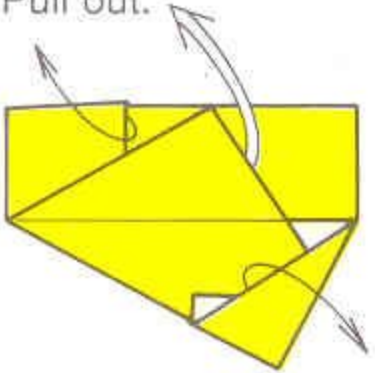


8



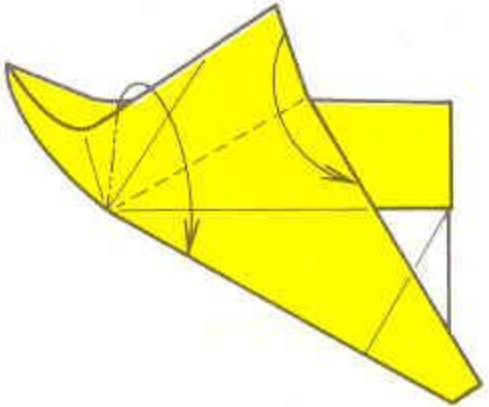
9

Pull out.



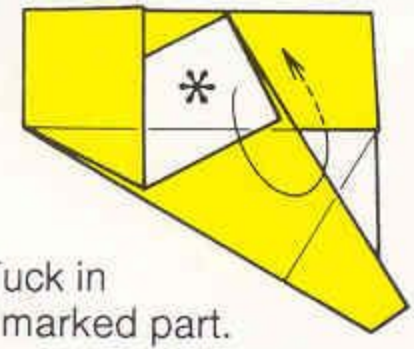
10

Open and flatten.



Continued on the next page.

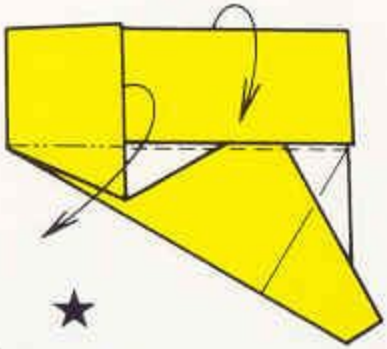
11



✻ Tuck in the marked part.

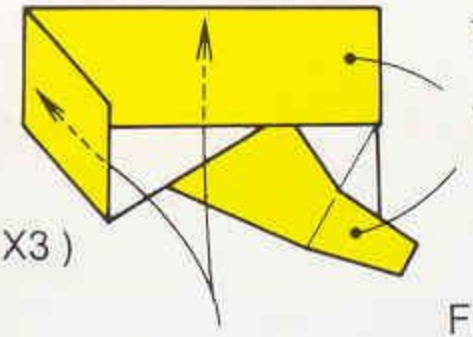
Lift and stand upright.

12



★

13

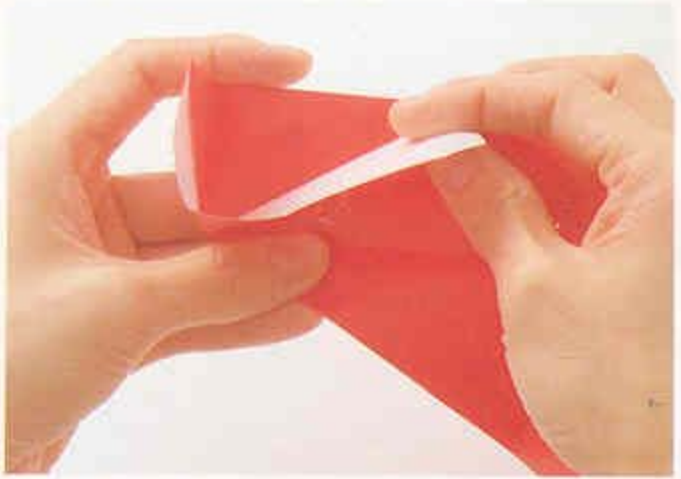


Tabs

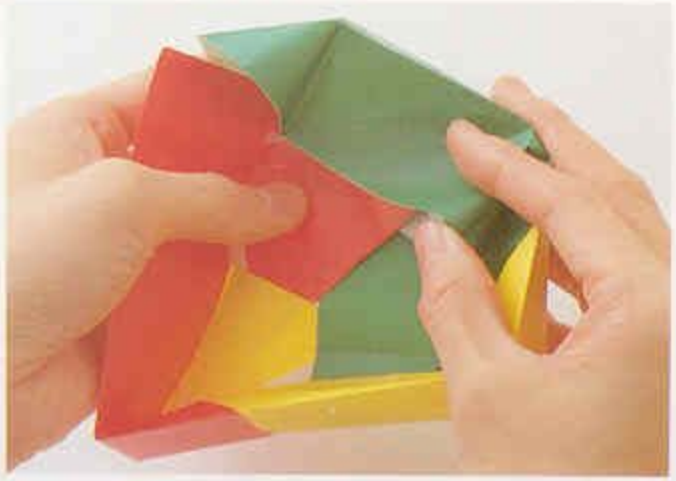
(X3)

Pockets

First join two units.

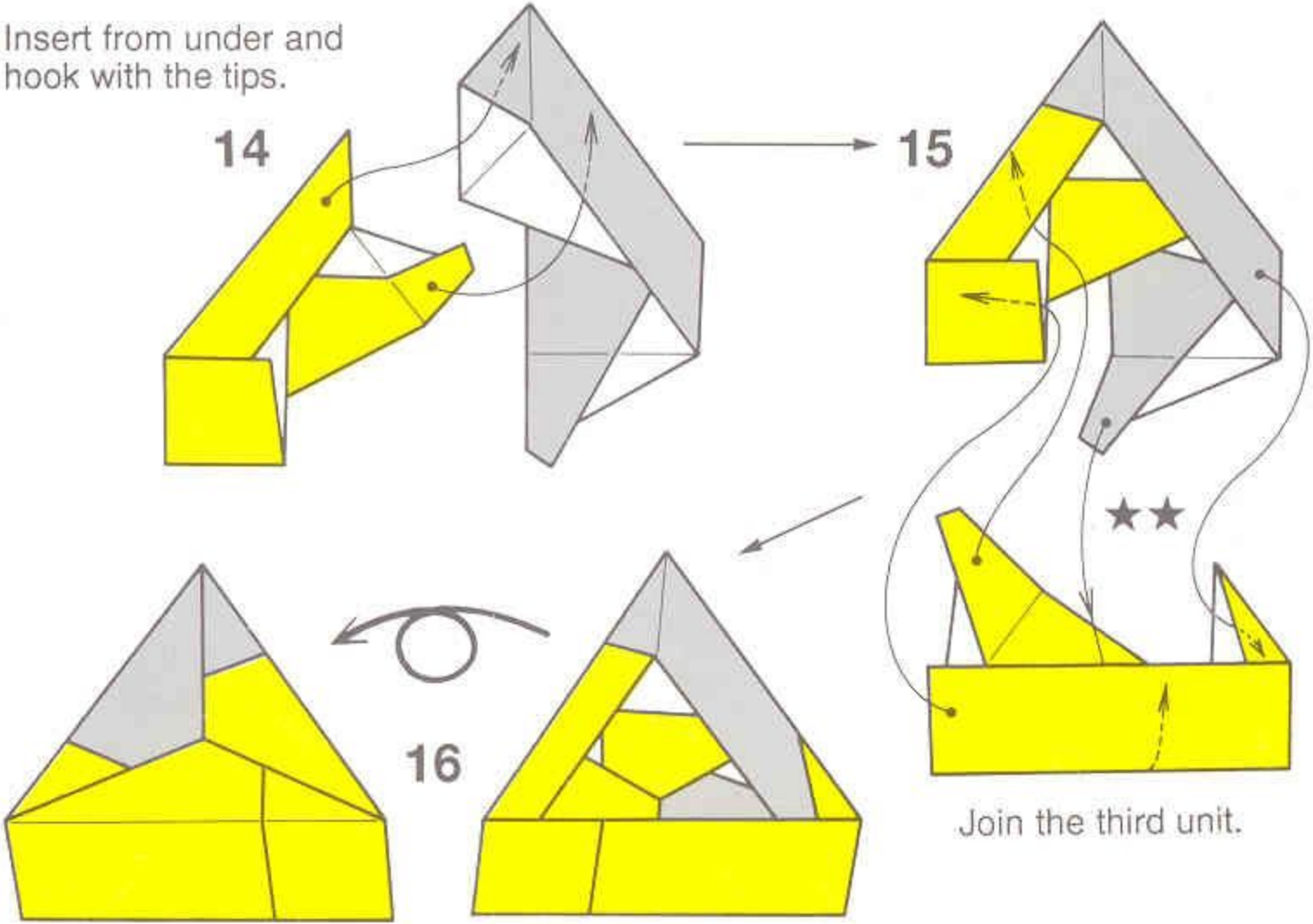


★



★★

Insert from under and hook with the tips.

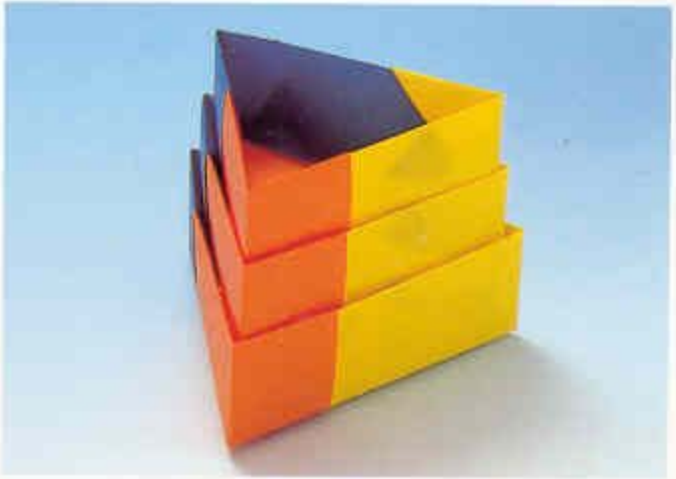


Join the third unit.

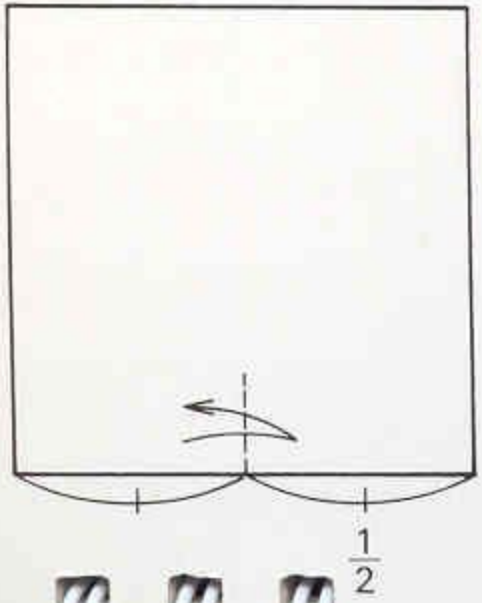
TRIANGLE BOX

SMALL SIZE

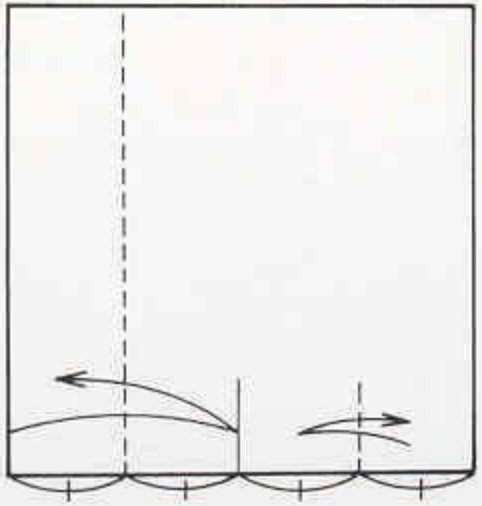
If you change the width of the right side you can make boxes of different sizes, and place one inside another.



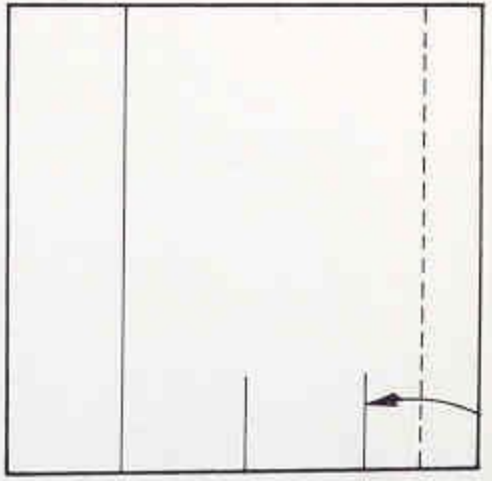
1



2

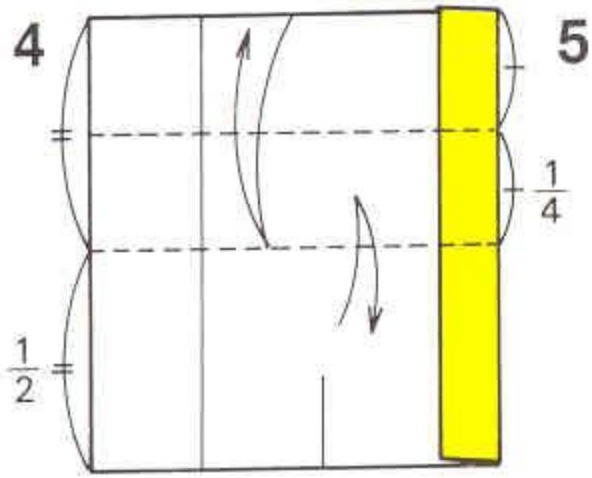


3

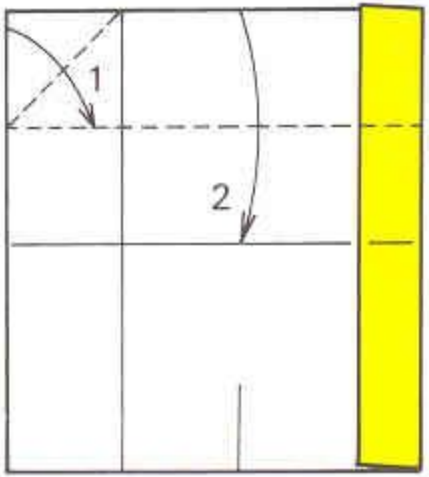


Fold in numerical order.

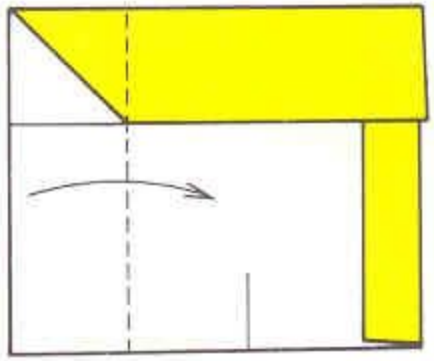
4



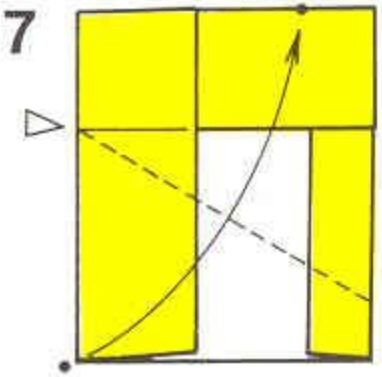
5



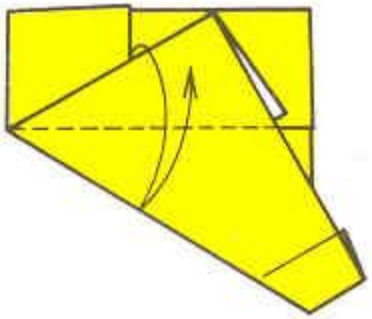
6



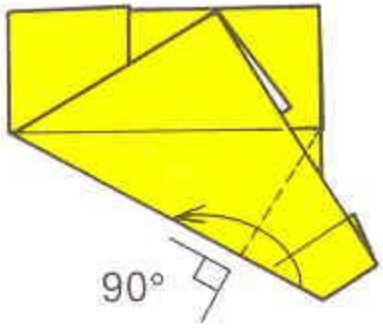
7



8



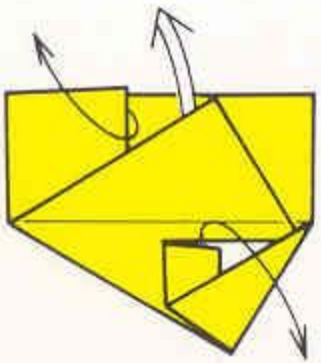
9



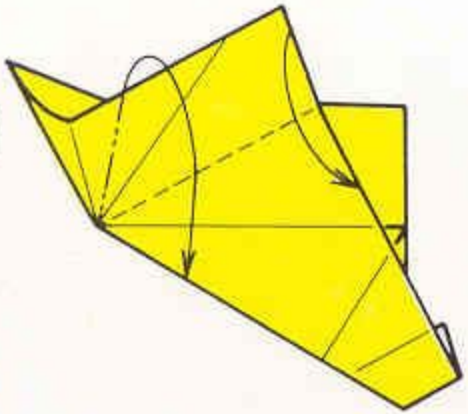
Continued on the next page.

Pull out.

10

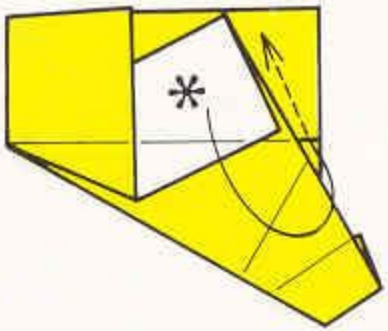


11

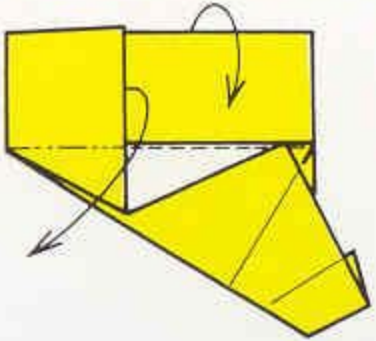


* Tuck in marked part.

12

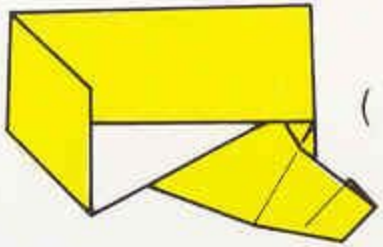


13



Lift and stand upright.

14



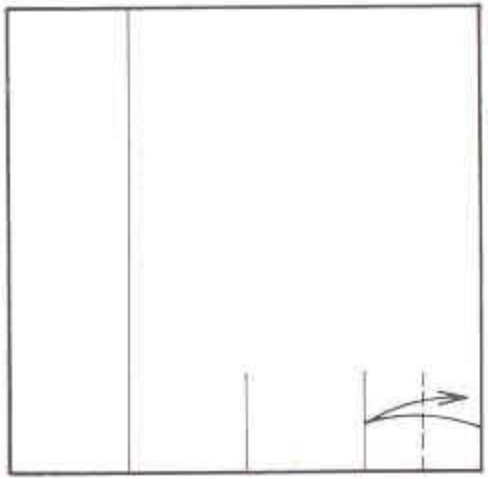
(X3)

See page 30 for joining.

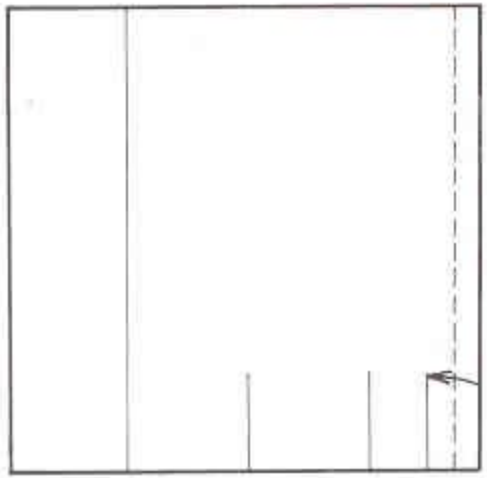
TRIANGLE BOX

MEDIUM SIZE

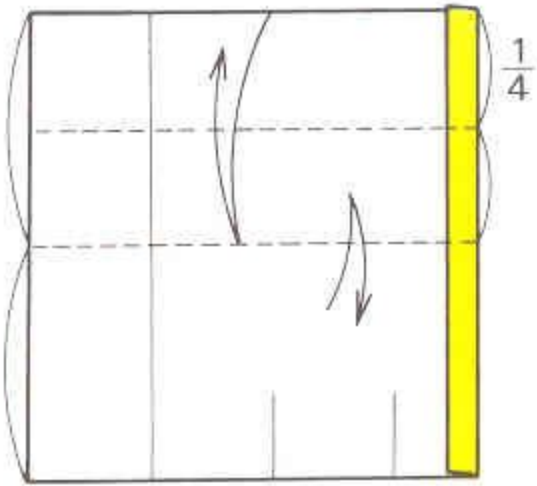
1



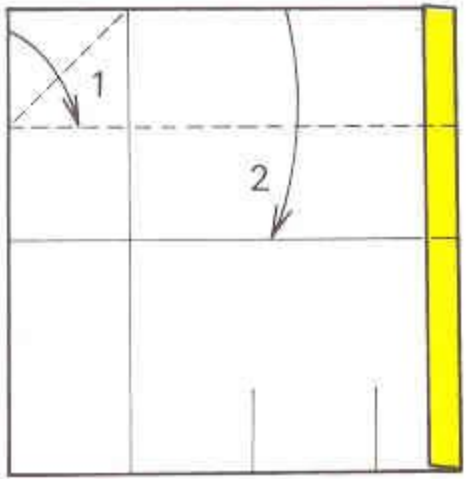
2



3



4

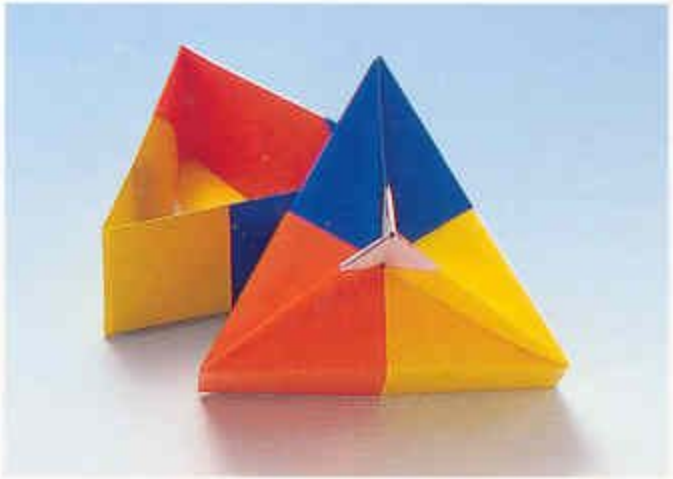


Continued from step 5 on page 32. Join in the same way on page 30.

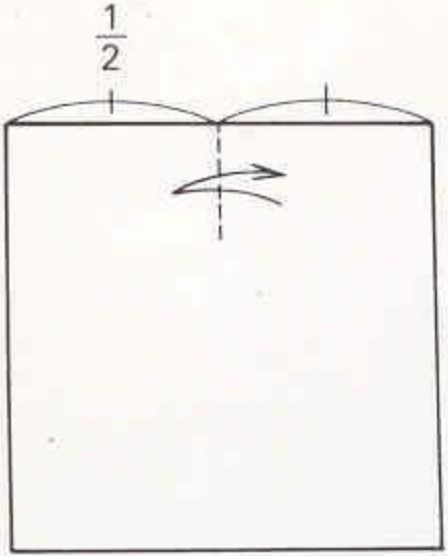
TRIANGLE BOX

LID (A)

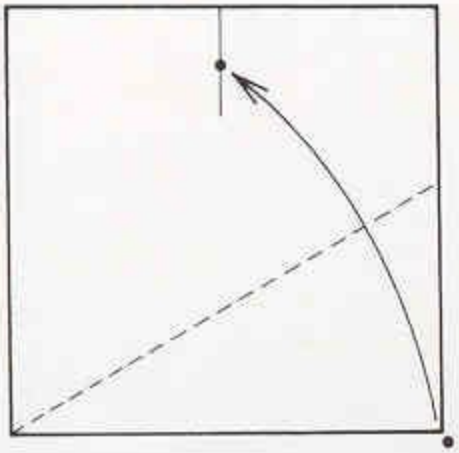
Lid of a small-size box on page 31.



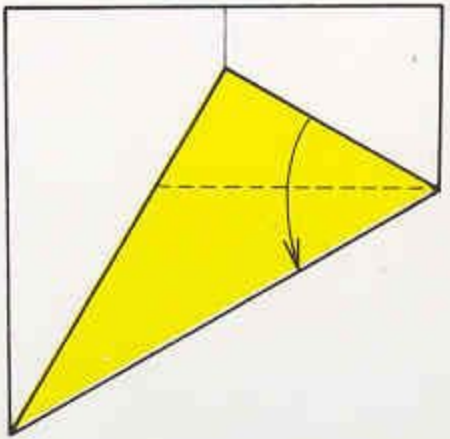
1



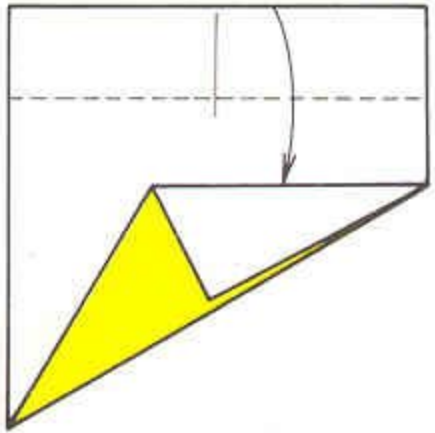
2



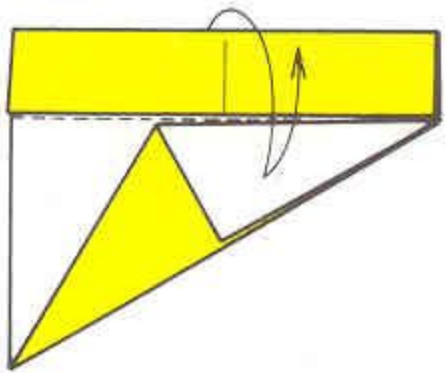
3



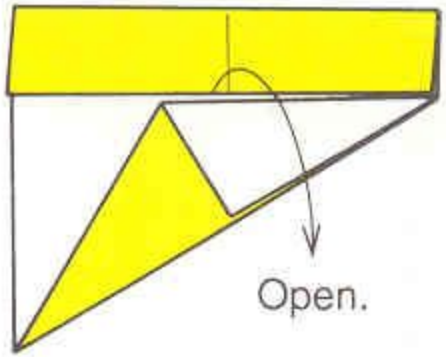
4



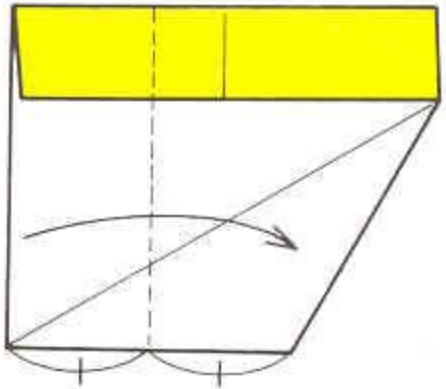
5



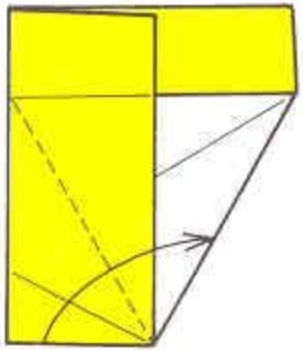
6



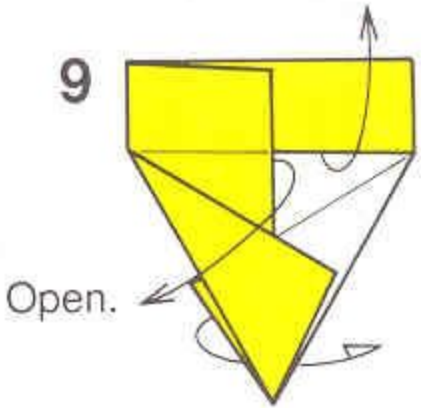
7



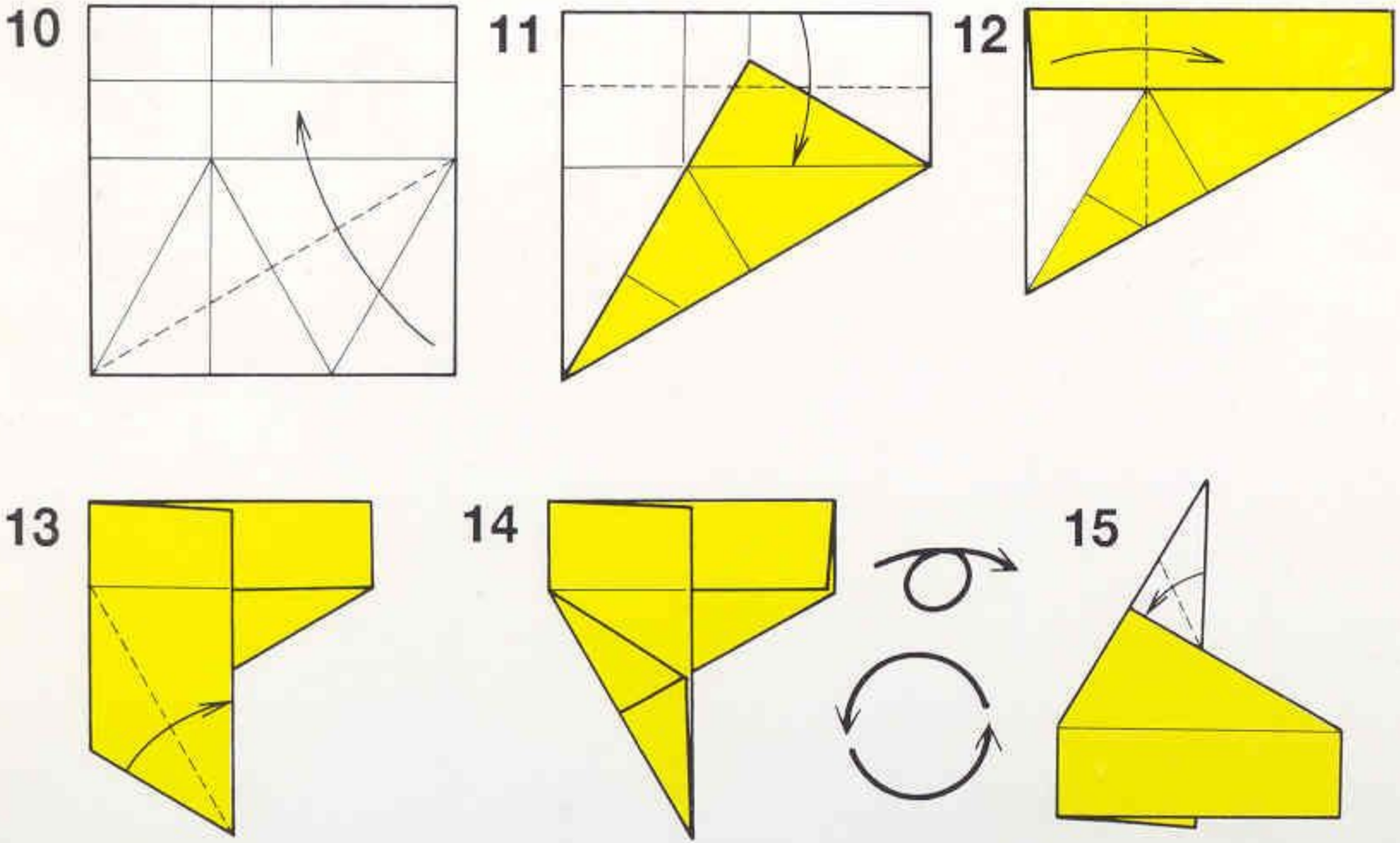
8



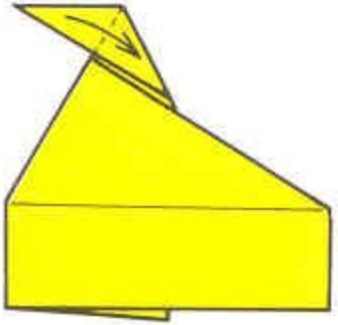
9



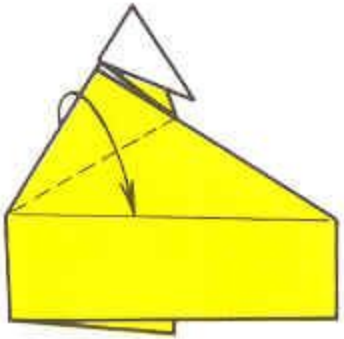
Continued on the next page.


10
11
12
13
14
15

16

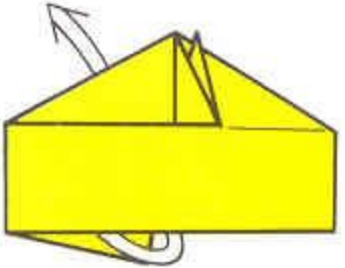


17

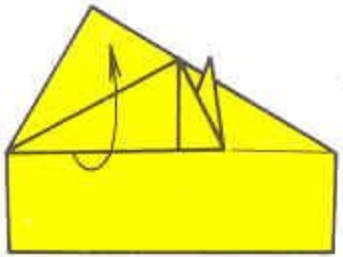


Pull out the back flap.

18

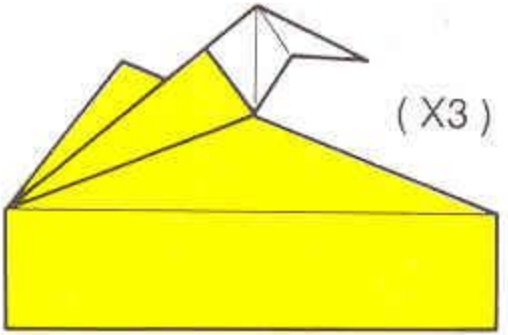


19



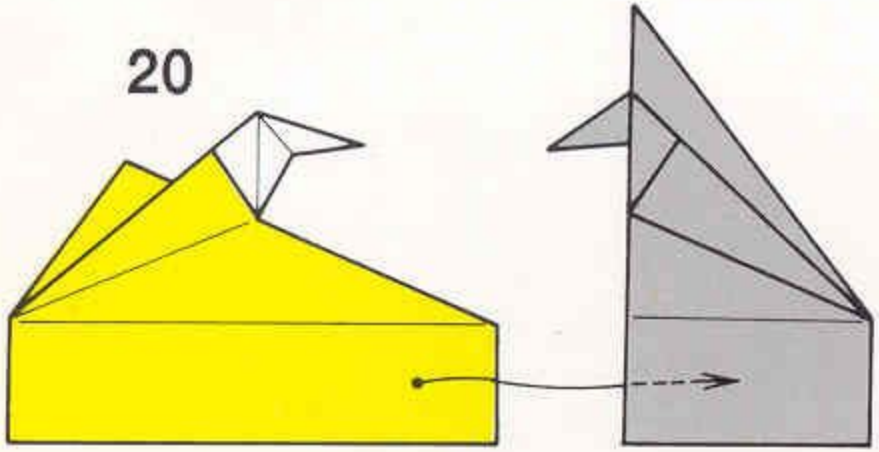
Stand the lid upright.

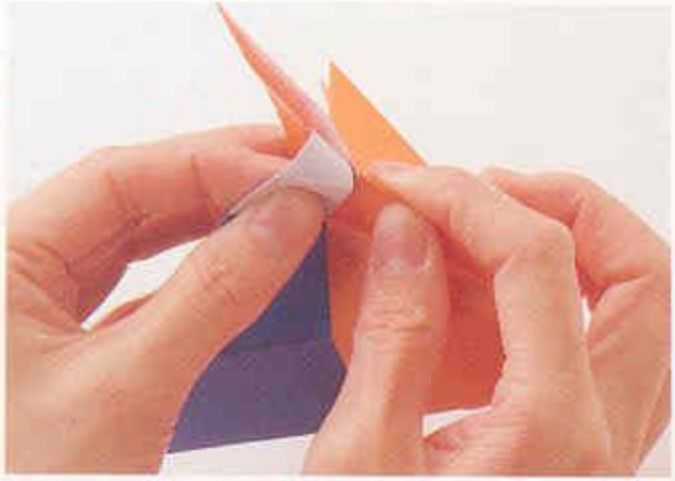
20



See the next page for joining.

20



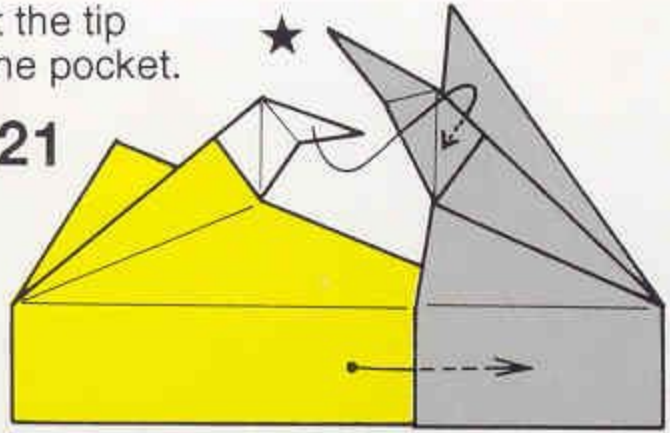


★

Insert the tip
into the pocket.

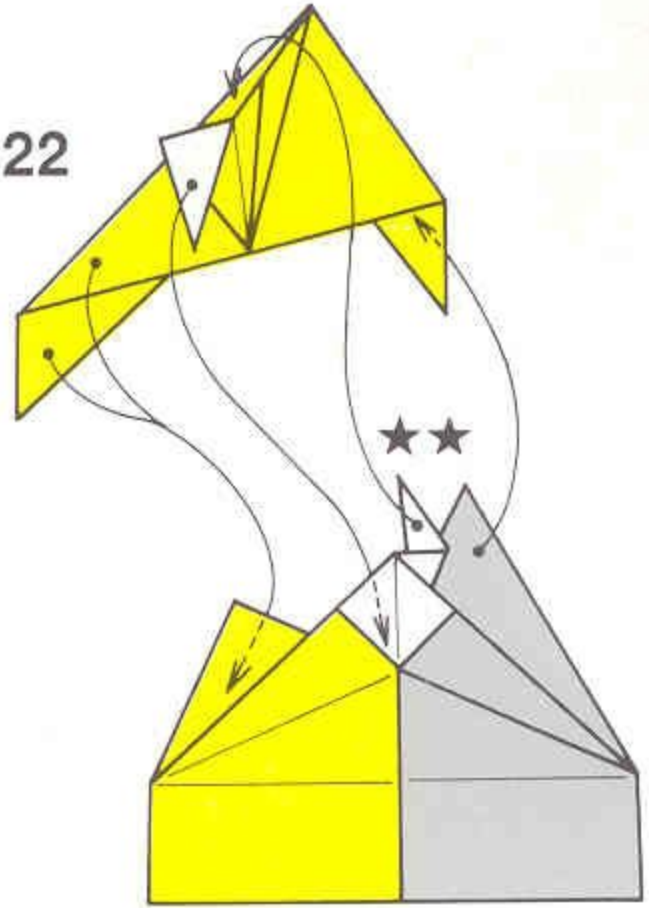
21

★

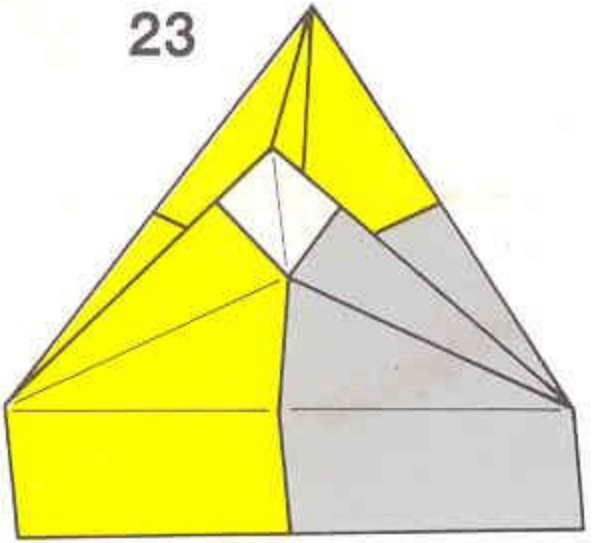


★★

22



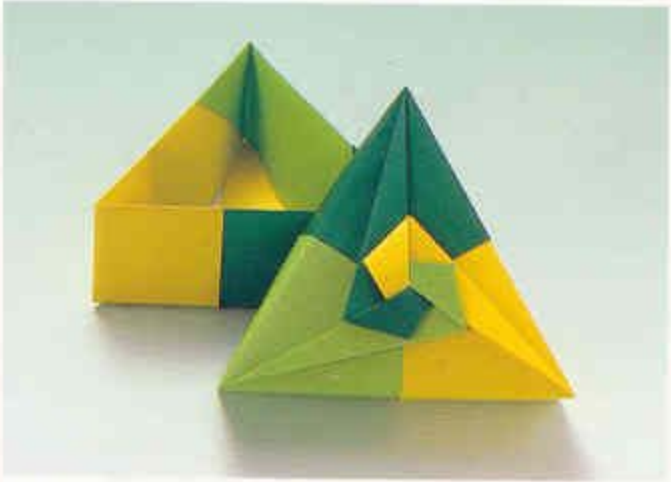
23



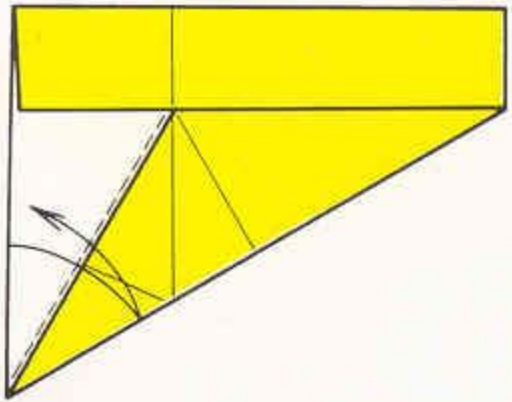
TRIANGLE BOX

LID (B)

Lid of a small size box on page 31.

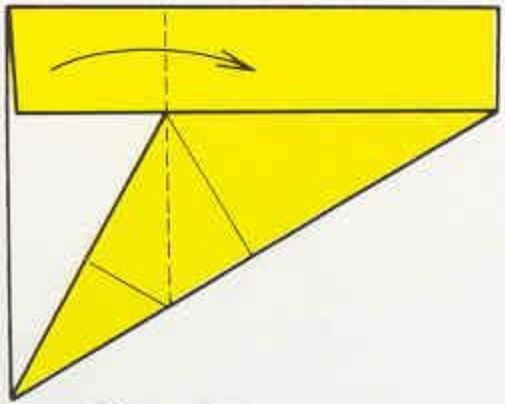


1

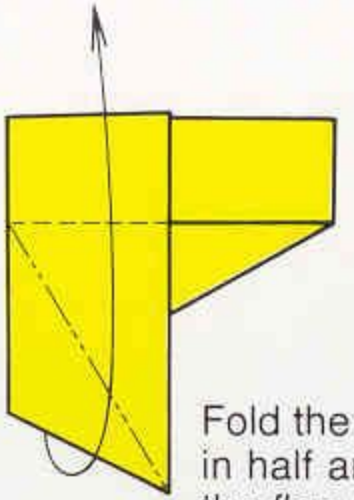


From step 12
on page 37.

2

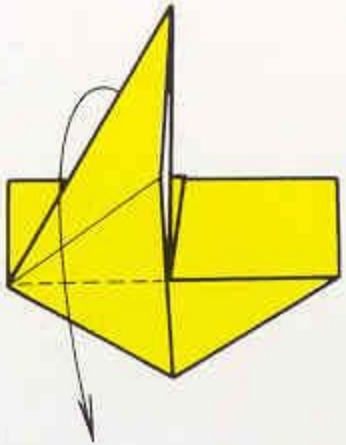


3

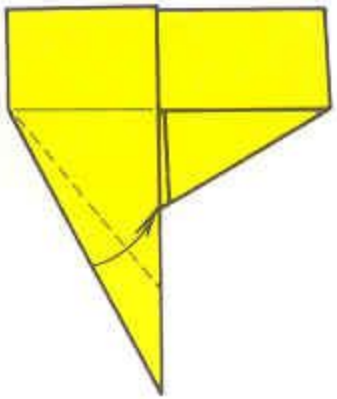


Fold the tip
in half and bring
the flap upward.

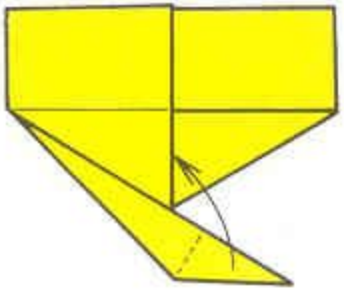
4



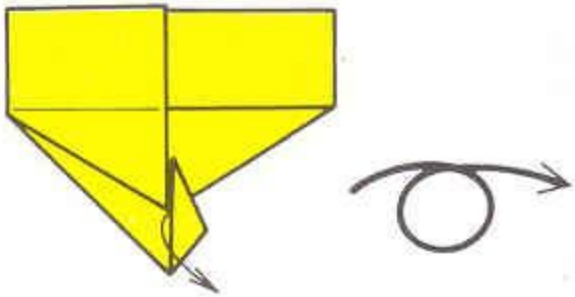
5



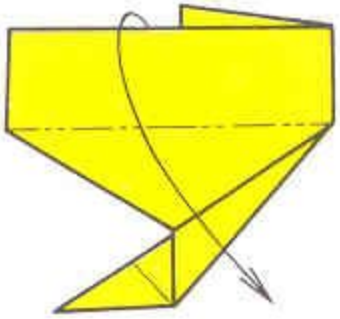
6



7

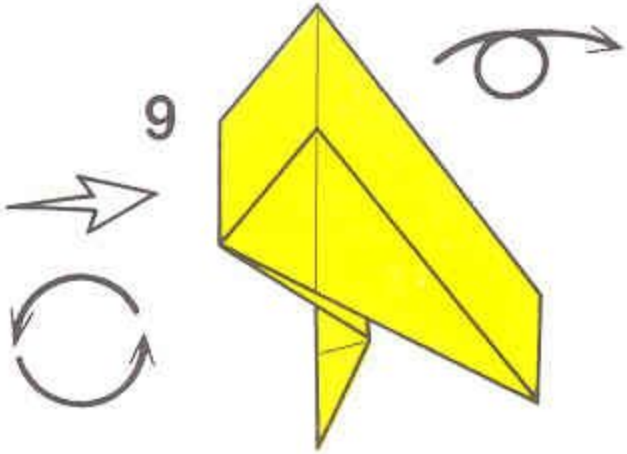


8



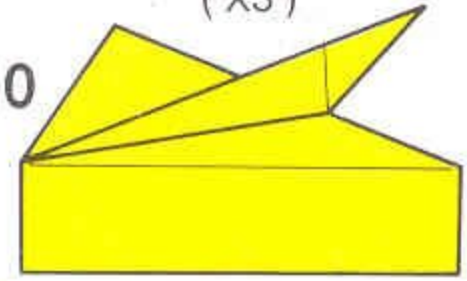
Pull out the flap this side.

9



10

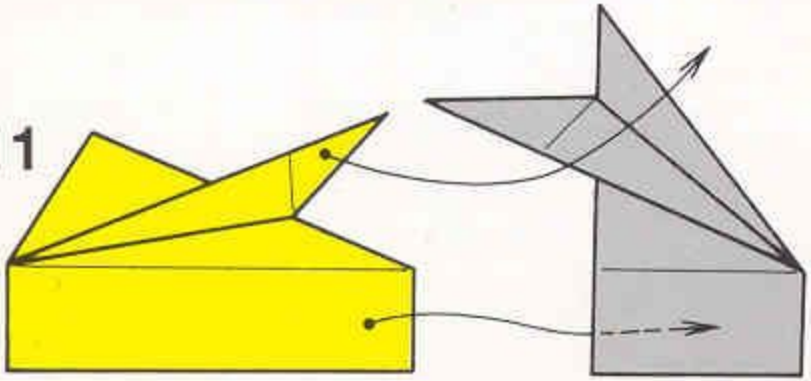
(X3)

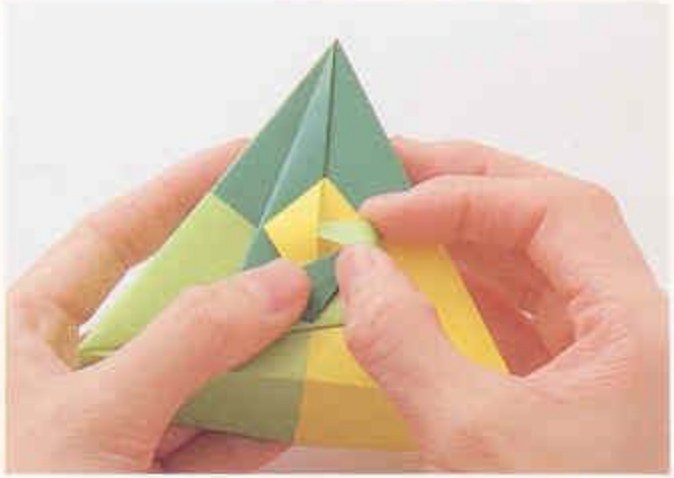


See the next page for joining.

Continued on the next page.

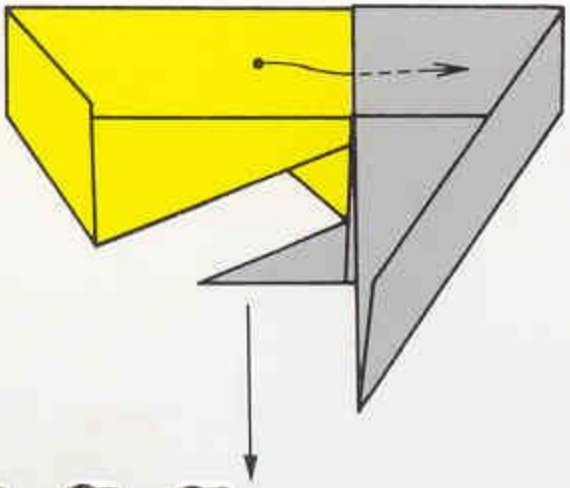
11



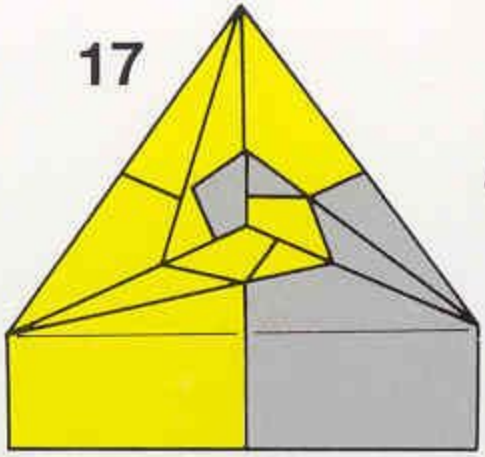


View from inside

12



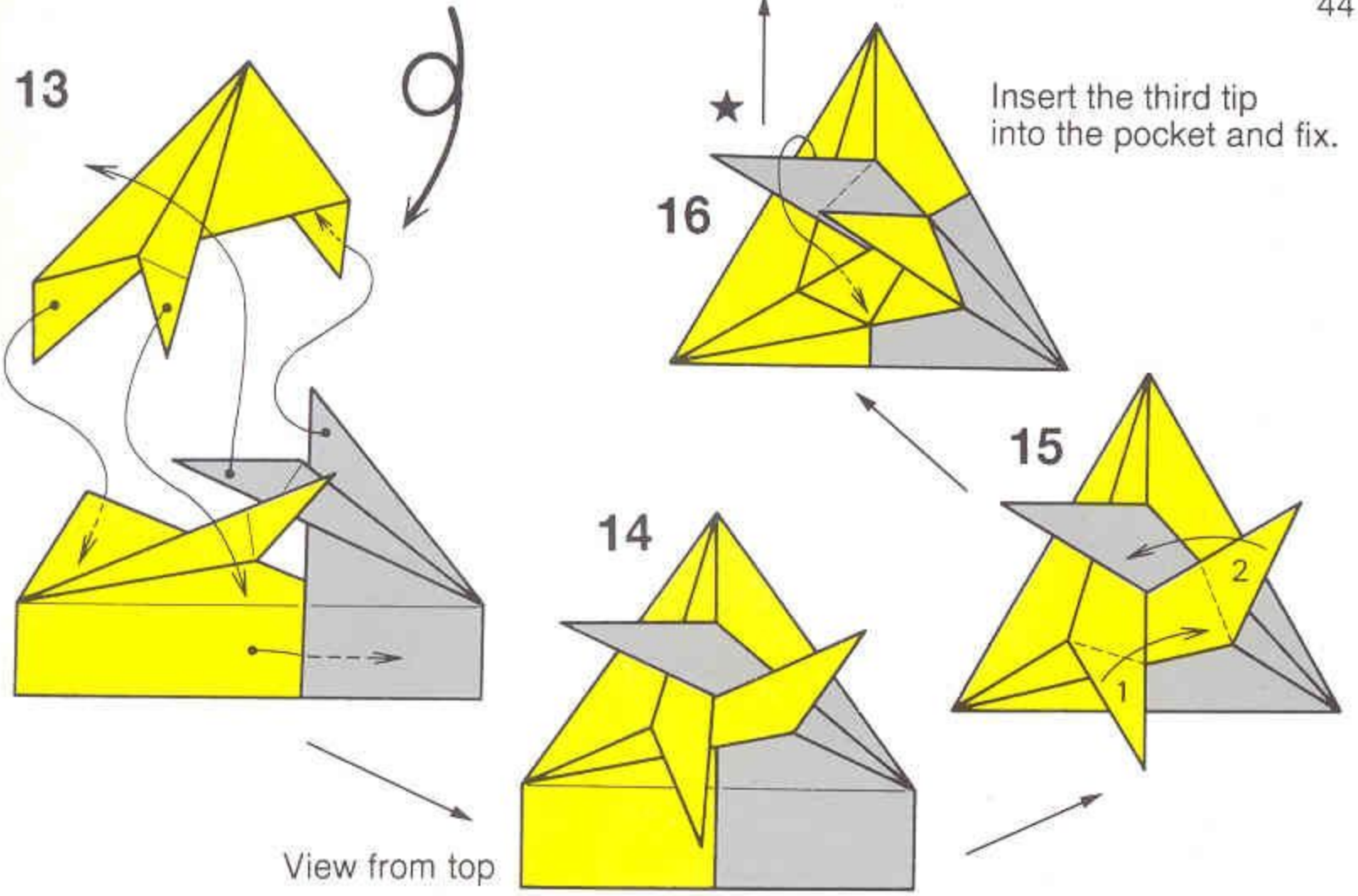
17



★

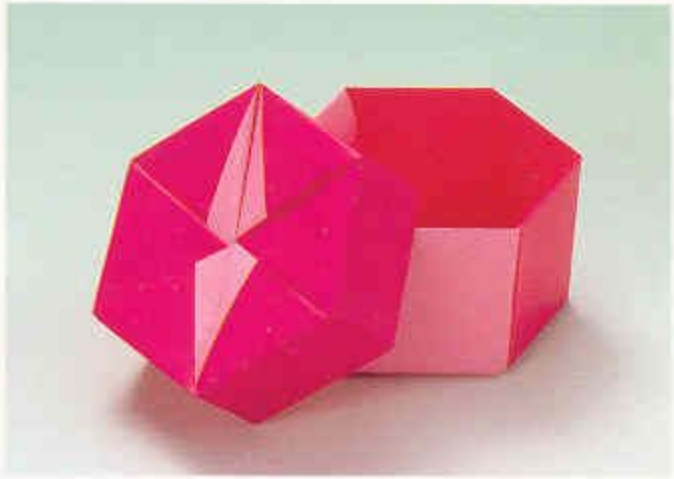
18

Inside pattern

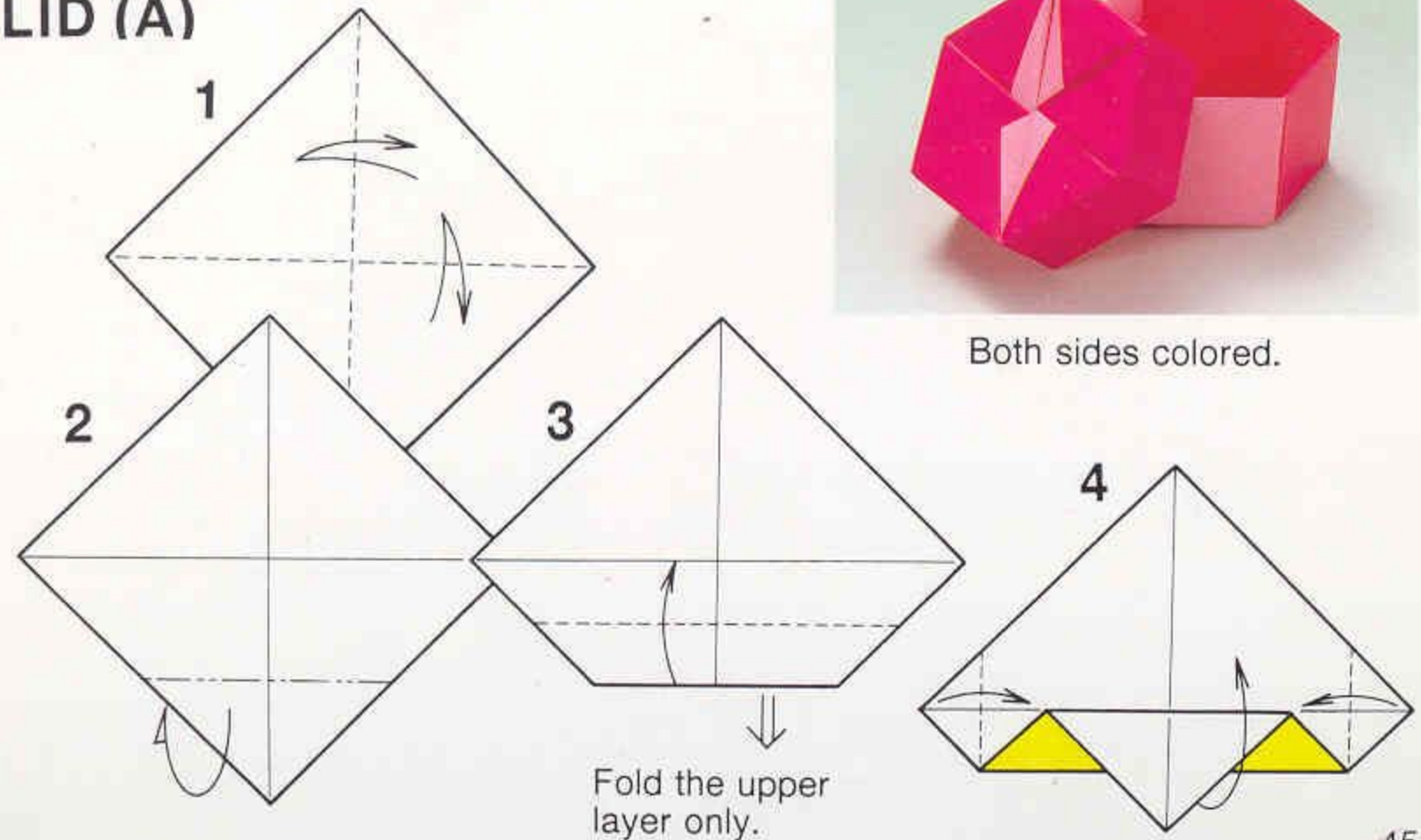

13
16
Insert the third tip
into the pocket and fix.
15
14
2
1
View from top

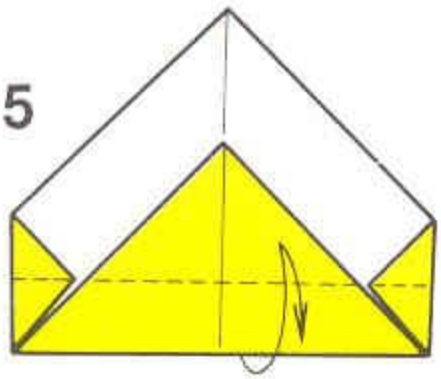
HEXAGON BOX

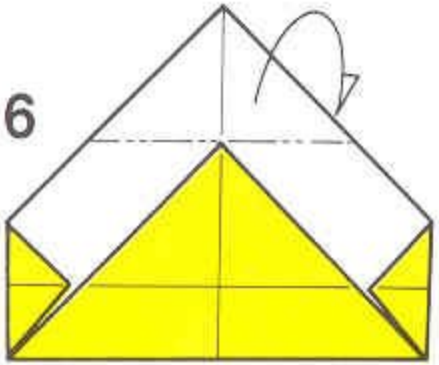
LID (A)

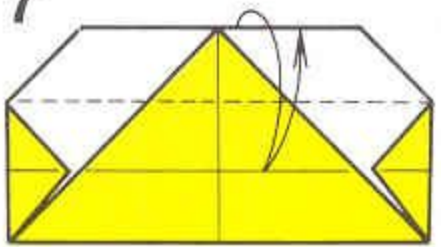


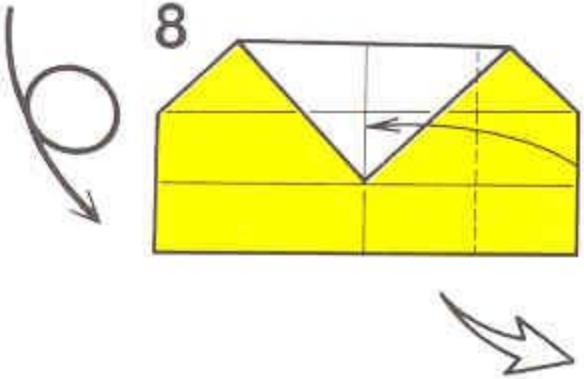
Both sides colored.

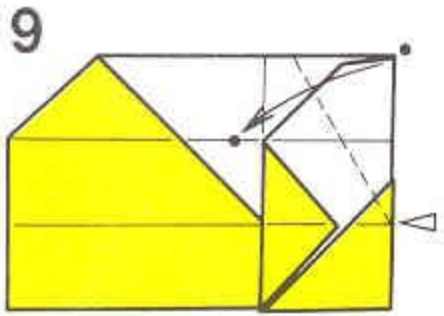


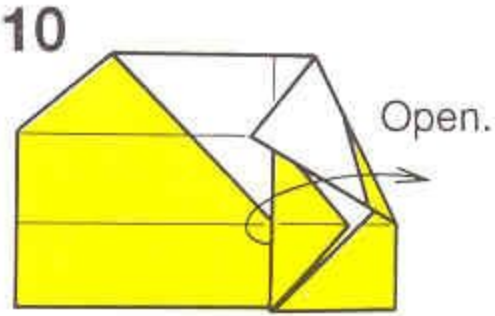












Continued on the next page.

11

★

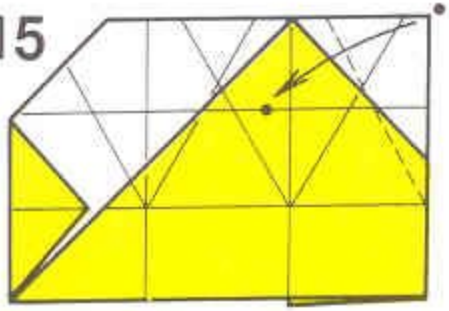
12

13

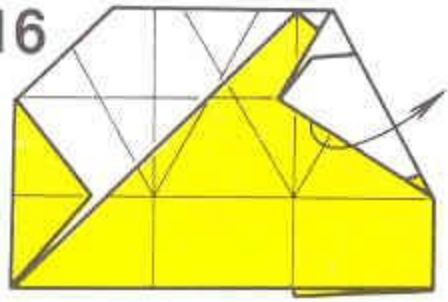
Open.

14

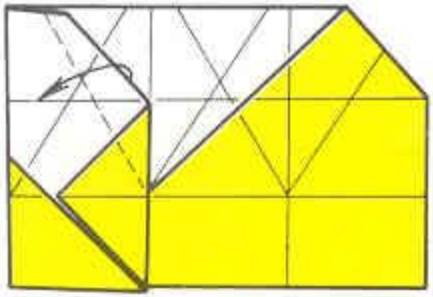
15



16

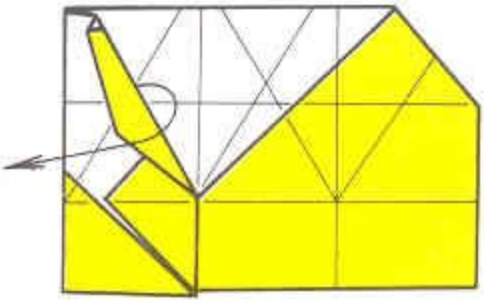


17



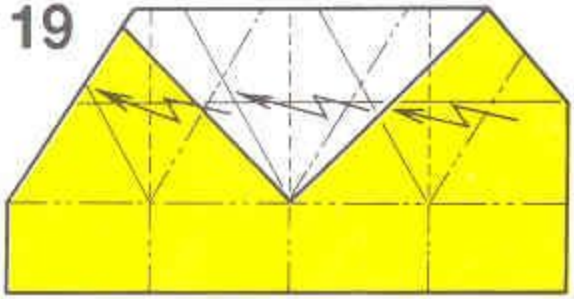
Fold along the line in the back.

18

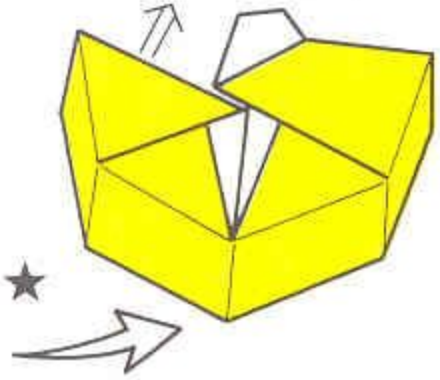


Pleat according to crease.

19



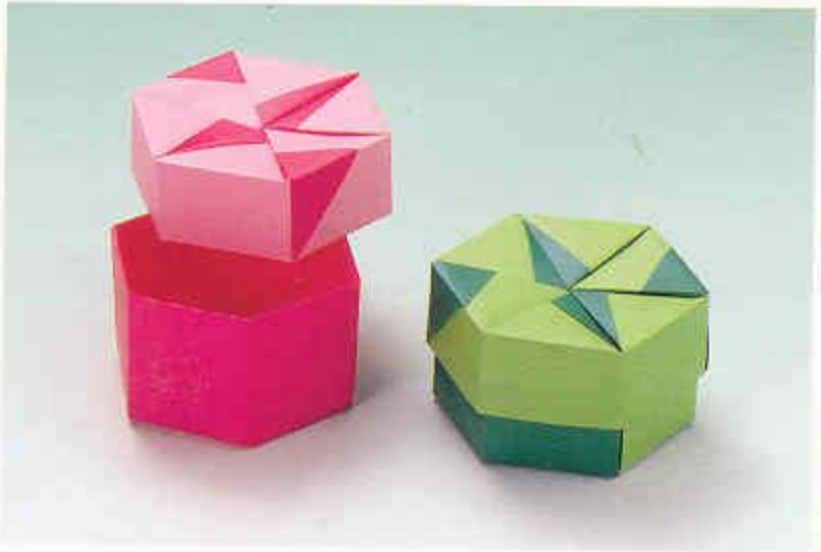
20 Pull out the part folded in step 17.



Continued on page 50.

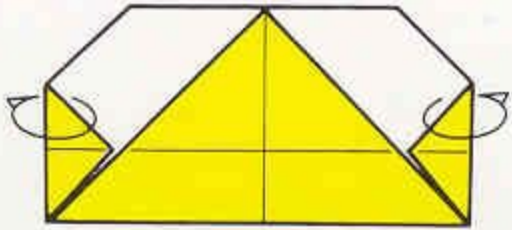
★

★★

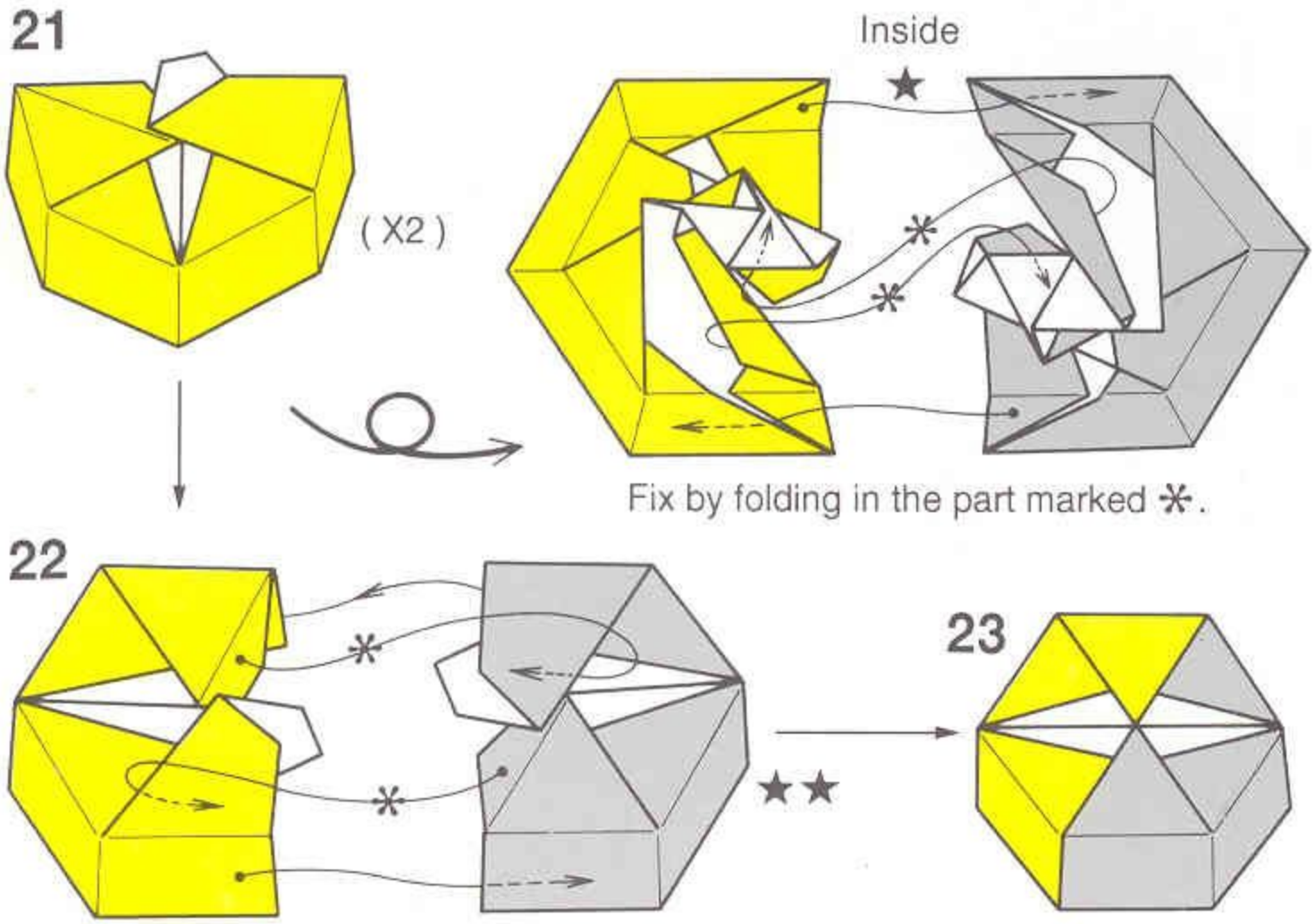


VARIATION

Both sides colored.

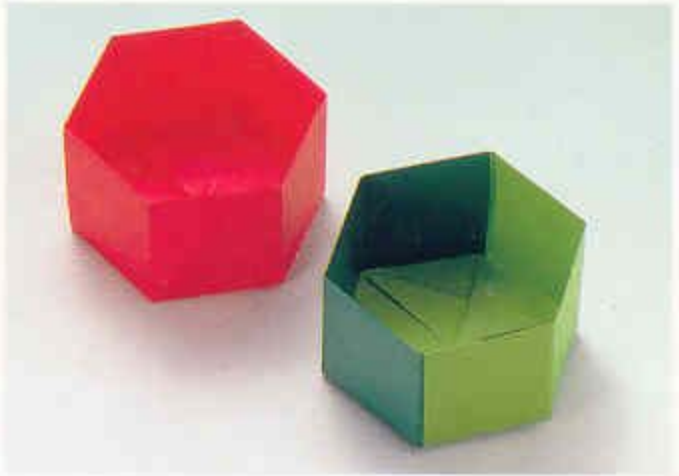


Change step 7 only on page 46.
Fold in the same way to step 23.

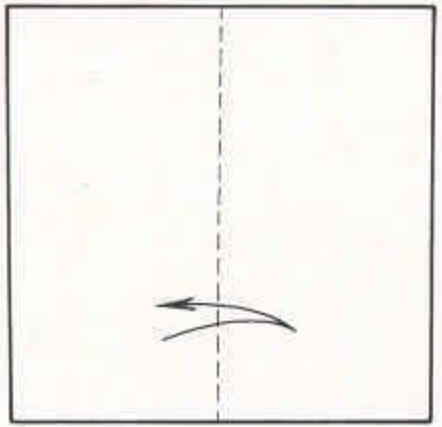

21
Inside
(X2)
Fix by folding in the part marked ✻.
22
23

HEXAGON BOX

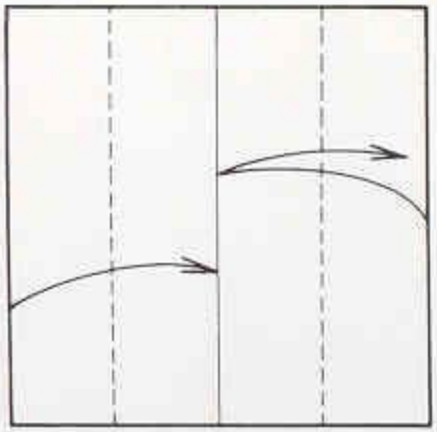
BASE



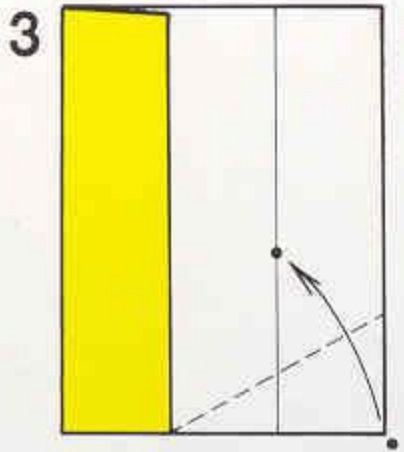
1



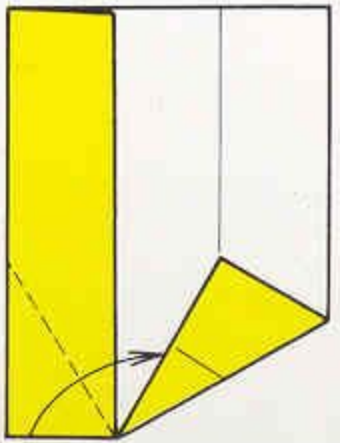
2



3

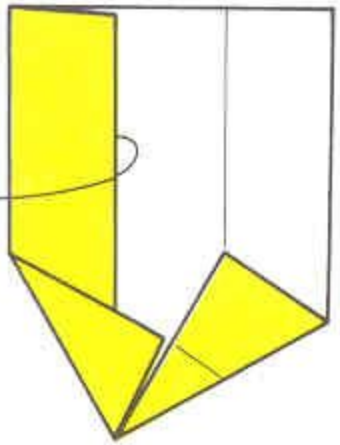


4

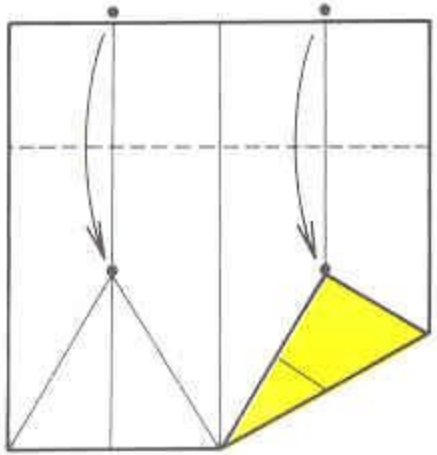


5

Open.

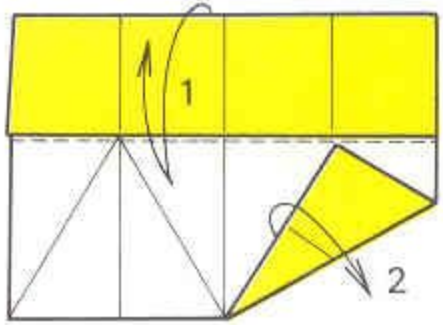


6

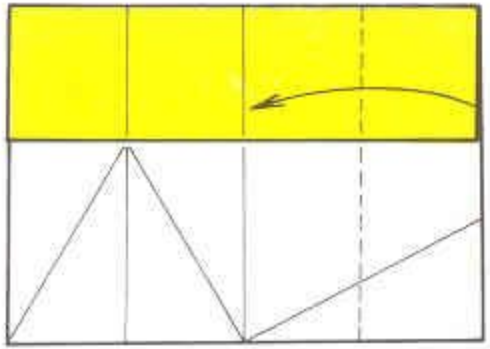


Fold in numerical order.

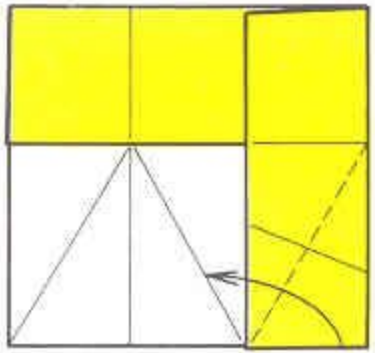
7



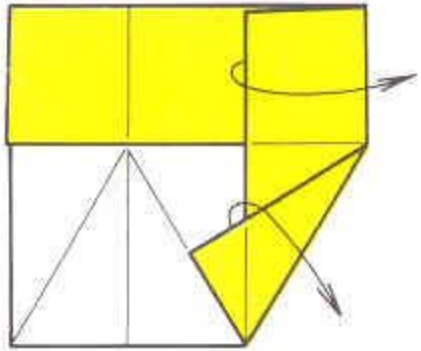
8



9

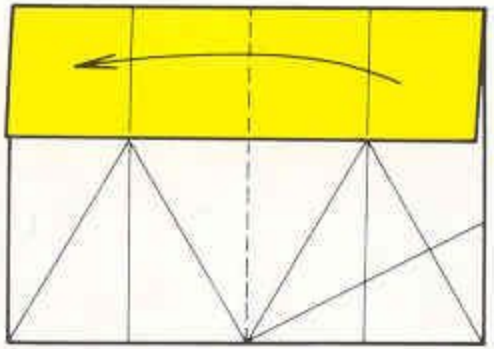


10

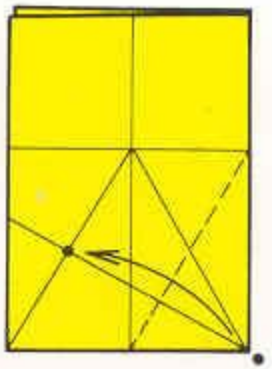


Continued on the next page.

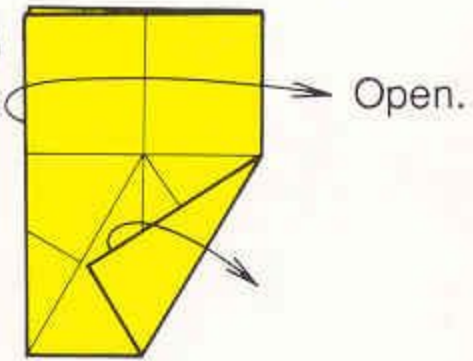
11



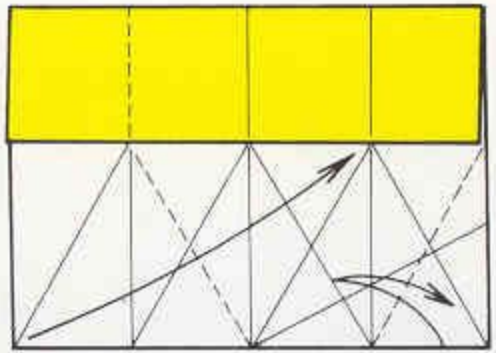
12



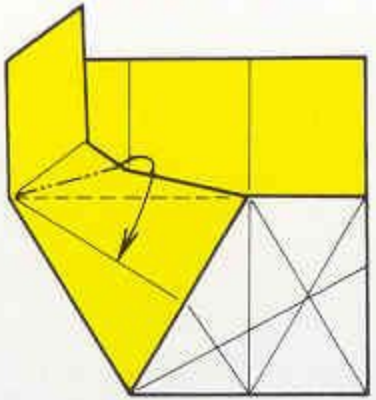
13



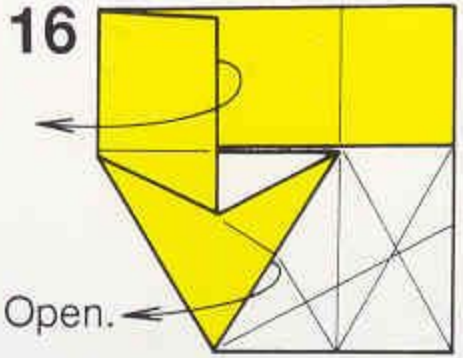
14



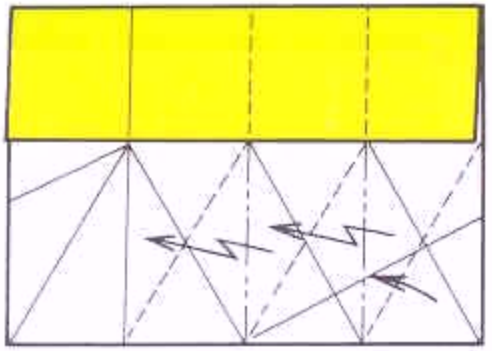
15



16

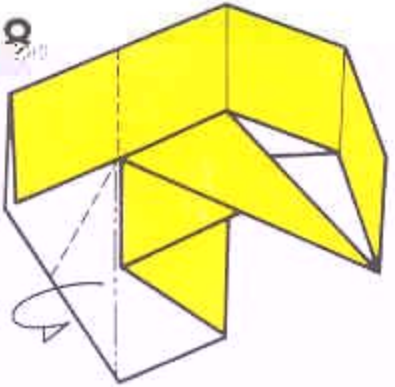


17



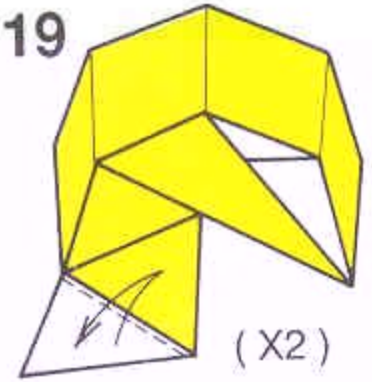
Pleat according to creases.

18

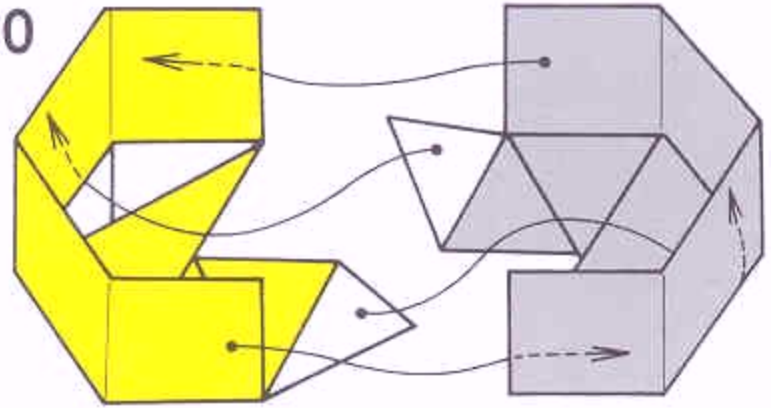


Fold back on the line made in step 15.

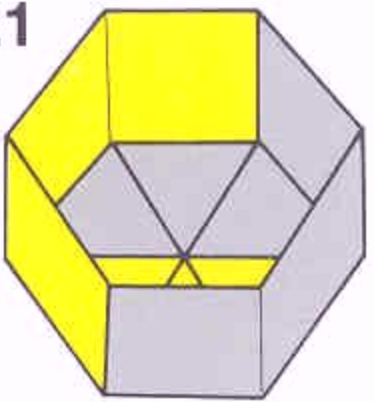
19



20

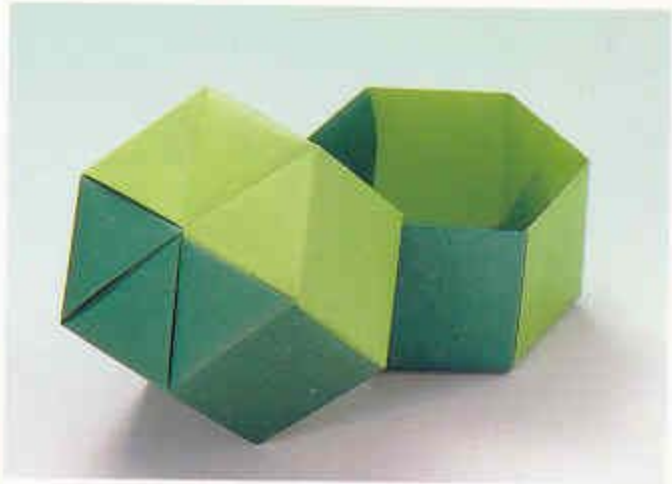


21

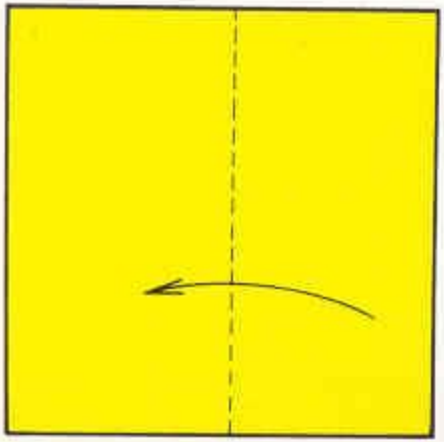


HEXAGON BOX

LID (B)

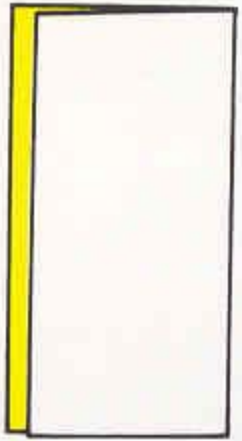


1

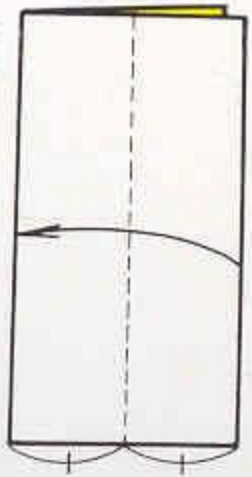


Paper size:15cm
(6 inches).
Leave about 4mm
(1/6 inch)

2

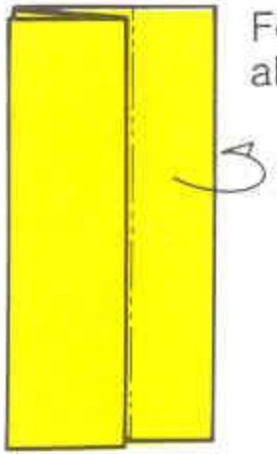


3



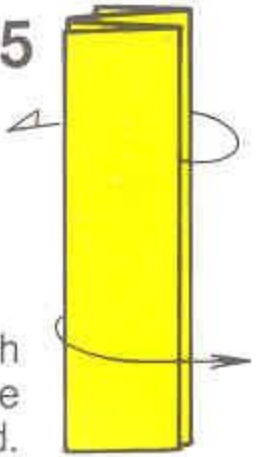
Fold the
upper layer
only.

4



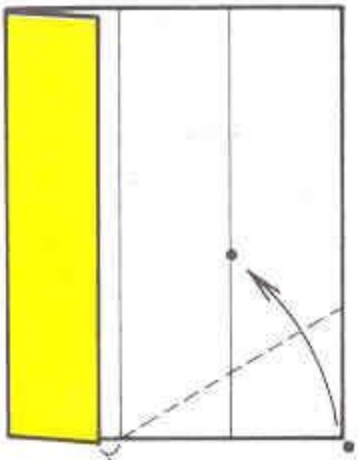
Fold so as to align the edge.

5



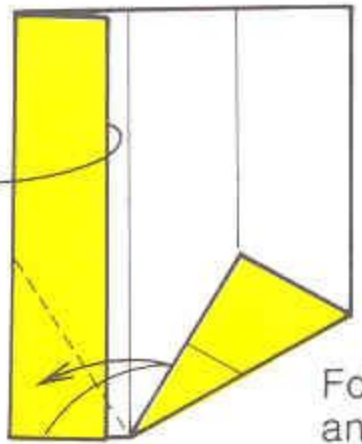
Open with the left side folded.

6



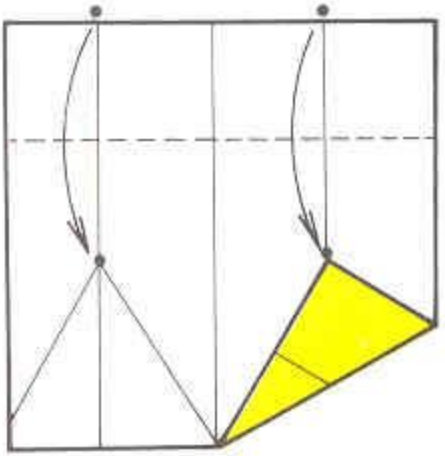
Leave a little space.

7



Fold first and open.

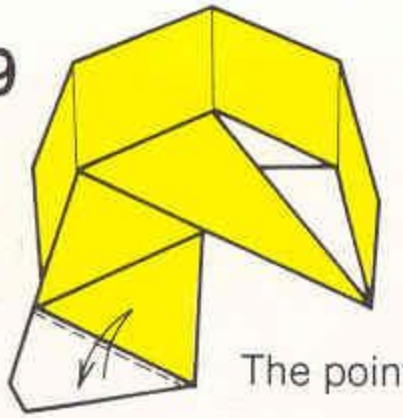
8



Fold in the same way as from step 6 on page 52.

Continued on the next page.

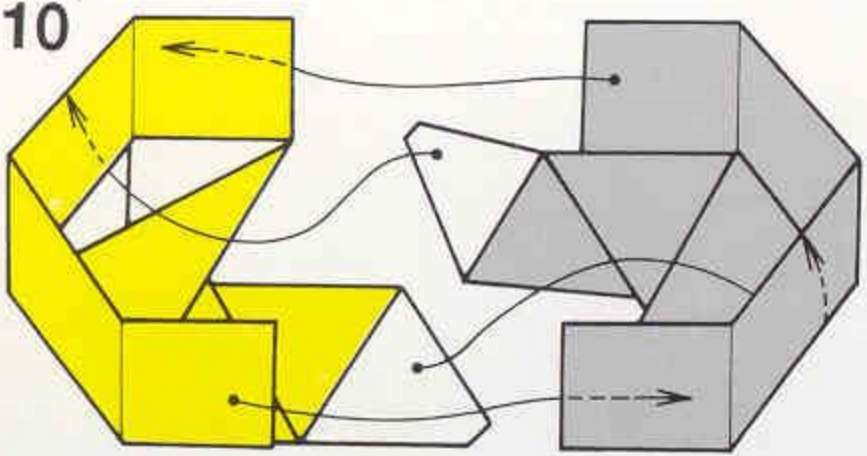
9



(X2)

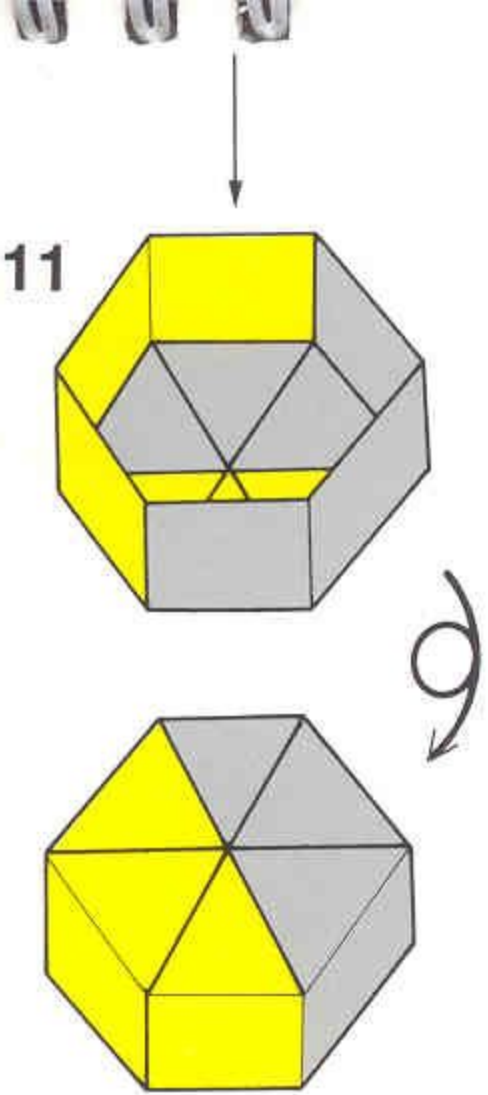
The point is not sharp.

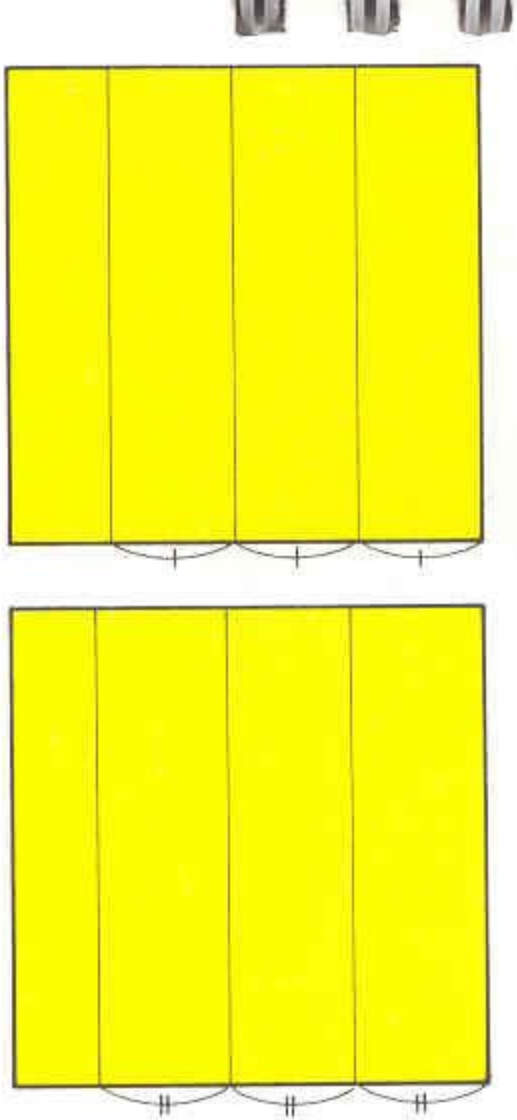
10



HEXAGON BOX

NEST



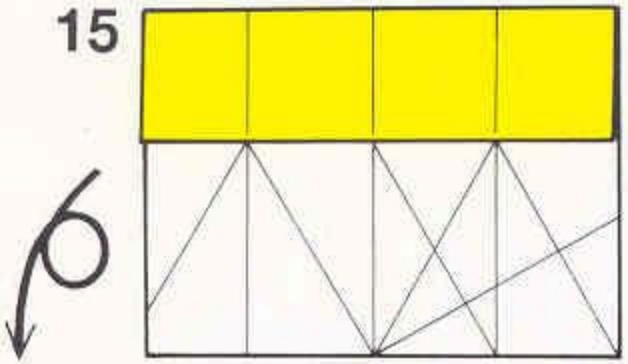


To make a nest, change the width of the left side, making it smaller than the other three parts.

HEXAGON BOX LID(B)

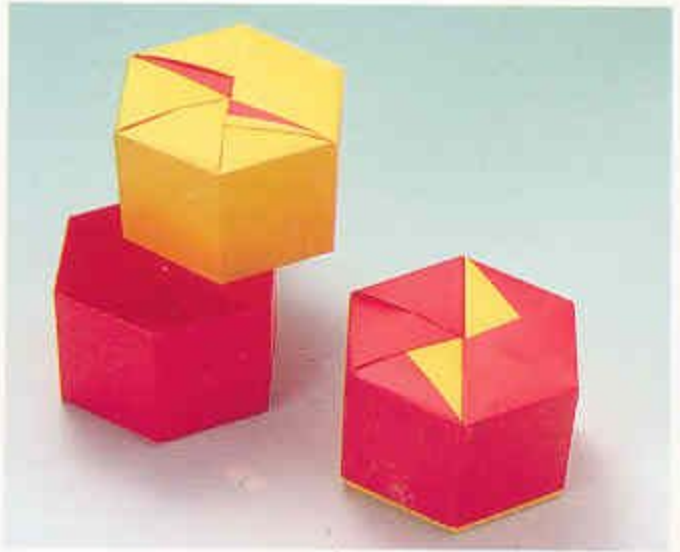
VARIATION (A)

15



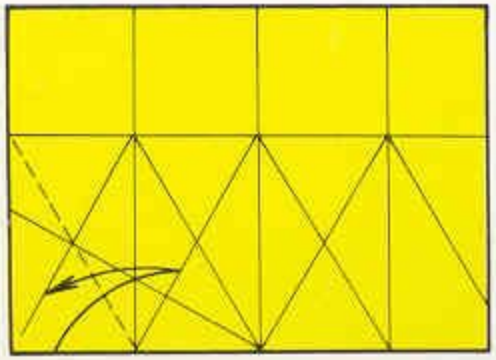
Use paper with the size on page 55 and fold up to step 8.

Continued from step 6 on page 52 to 14 on page 53.

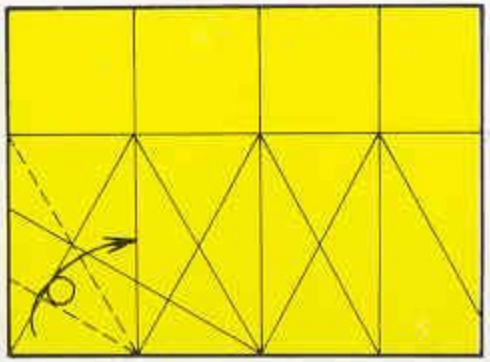


Both sides colored.

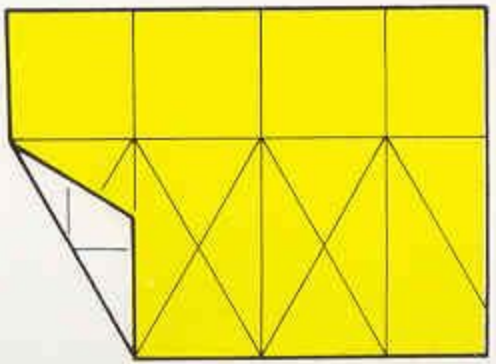
16



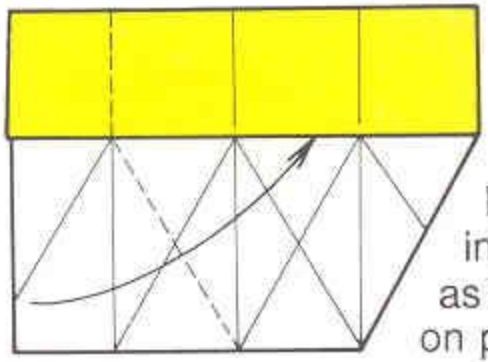
17



18

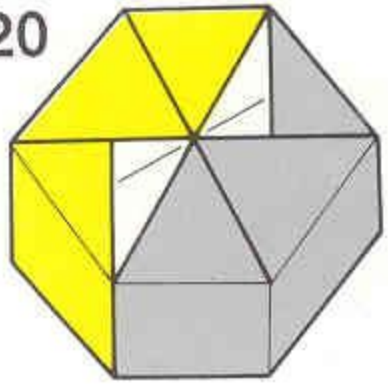


19



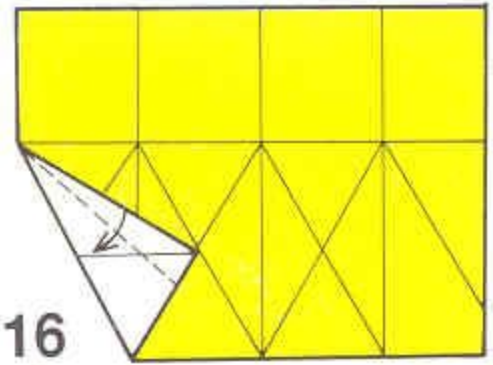
Fold and join in the same way as from step 14 on page 53.

20

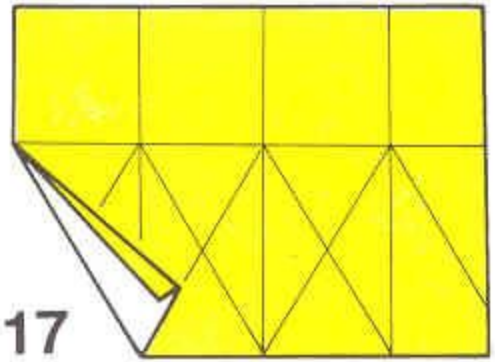


VARIATION (B)

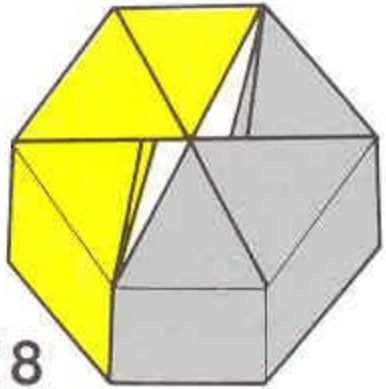
From step 16 above.



16



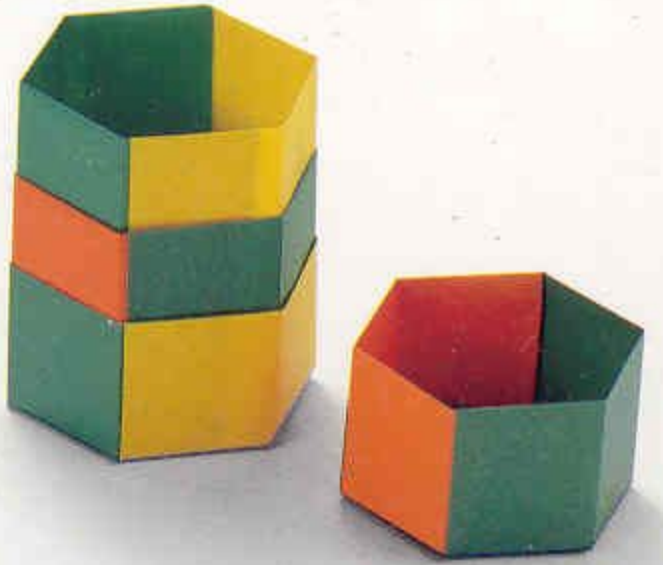
17



18

About the Author

Tomoko Fuse is the author of Origami Boxes and Unit Origami, published by Japan Publications. Since studying the art of Origami with Master Toyoaki Kawai, in 1970, she has been creating new origami works of her own. She has contributed to the following books in Japanese: Joy of Origami, Unit Origami, Joy of Folding Origami, Unit a la Carte, Growing Polyhedrons, Transformations, Hundred Faced Boxes, Let Us Enjoy Using Boxes and other over 10 titles. She has also contributed to the video in Japanese: Origami Boxes and Unit Origami.
Tomoko Fuse lives in Nagano Prefecture,Japan.



©2000 by Tomoko Fuse
All rights reserved throughout the world.
No part of this book may be reproduced in any form
without permission in writing from the publisher.

Published by Japan Publications Trading Co., Ltd.
1-2-1 Sarugaku-cho, Chiyoda-ku, Tokyo, 101-0064 Japan

Distributors:
United States: Kodansha America, Inc. through Oxford University Press,
198 Madison Avenue, New York, NY 10016.
Canada: Fitzhenry & Whiteside Ltd.,
195 Allstate Parkway, Markham, Ontario L3R 4T8.
United Kingdom and Europe: Premier Book Marketing Ltd.,
1 Gower Street, London WC1E 6HA, England.
Australia and New Zealand: Bookwise International,
54 Crittenden Road, Findon, South Australia 5023, Australia.
The Far East and Japan: Japan Publications Trading Co., Ltd.,
1-2-1 Sarugaku-cho, Chiyoda-ku, Tokyo, 101-0064 Japan.

First edition: September 2000

ISBN 4-88996-052-X
Printed in Japan

JAPAN PUBLICATIONS
Printed in Japan